

### **City of Fort Bragg**

416 N Franklin Street Fort Bragg, CA 95437 Phone: (707) 961-2823 Fax: (707) 961-2802

# Meeting Agenda Planning Commission

Wednesday, May 29, 2024

6:00 PM

Town Hall, 363 N. Main Street and via Video Conference

### **MEETING CALLED TO ORDER**

### PLEDGE OF ALLEGIANCE

#### **ROLL CALL**

### PLANNING COMMISSIONERS PLEASE TAKE NOTICE

Planning Commissioners are reminded that pursuant to the Council policy regarding use of electronic devices during public meetings adopted on November 28, 2022, all cell phones are to be turned off and there shall be no electronic communications during the meeting. All e-communications such as texts or emails from members of the public received during a meeting are to be forwarded to the City Clerk after the meeting is adjourned.

#### **ZOOM WEBINAR INVITATION**

This meeting is being presented in a hybrid format, both in person at Town Hall and via Zoom.

When: May 29, 2024 06:00 PM Pacific Time (US and Canada)

Topic: Planning Commission

Please click the link below to join the webinar: https://us06web.zoom.us/j/82315163978

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Dial(for higher quality, dial a number based on your current location):

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Webinar ID: 823 1516 3978

International numbers available: https://us06web.zoom.us/u/kriZaaxLE

To speak during public comment portions of the agenda via zoom, please join the meeting and use the raise hand feature when the Chair or Acting Chair calls for public comment on the item you wish to address.

# 1. PUBLIC COMMENTS ON: (1) NON-AGENDA & (2) CONSENT CALENDAR ITEMS

MANNER OF ADDRESSING THE COMMISSION: All remarks and questions shall be addressed to the Planning Commission; no discussion or action will be taken pursuant to the Brown Act. No person shall speak without being recognized by the Chair or Acting Chair. Public comments are restricted to three (3) minutes per speaker.

TIME ALLOTMENT FOR PUBLIC COMMENT ON NON-AGENDA ITEMS: Thirty (30) minutes shall be allotted to receiving public comments. If necessary, the Chair or Acting Chair may allot an additional 30 minutes to public comments after Conduct of Business to allow those who have not yet spoken to do so. Any citizen, after being recognized by the Chair or Acting Chair, may speak on any topic that may be a proper subject for discussion before the Planning Commission for such period of time as the Chair or Acting Chair may determine is appropriate under the circumstances of the particular meeting, including number of persons wishing to speak or the complexity of a particular topic. Time limitations shall be set without regard to a speaker's point of view or the content of the speech, as long as the speaker's comments are not disruptive of the meeting.

BROWN ACT REQUIREMENTS: The Brown Act does not allow action or discussion on items not on the agenda (subject to narrow exceptions). This will limit the Commissioners' response to questions and requests made during this comment period.

WRITTEN PUBLIC COMMENTS: Written public comments received after agenda publication are forwarded to the Commissioners as soon as possible after receipt and are available for inspection at City Hall, 416 N. Franklin Street, Fort Bragg, during normal business hours. All comments will become a permanent part of the agenda packet on the day after the meeting or as soon thereafter as possible, except comments that are in an unrecognized file type or too large to be uploaded to the City's agenda software application. Public comments may be emailed to CDD@fortbragg.com.

### 2. STAFF COMMENTS

### 3. MATTERS FROM COMMISSIONERS

### 4. CONSENT CALENDAR

All items under the Consent Calendar will be acted upon in one motion unless a Commissioner requests that an individual item be taken up under Conduct of Business.

### 5. DISCLOSURE OF EX PARTE COMMUNICATIONS ON AGENDA ITEMS

### 6. PUBLIC HEARINGS

**6A.** 24-663 Receive Report, Conduct a Public Hearing and Consider Approval of Coastal

Development Permit 6-24 (CDP 6-24), Design Review 6-24 (DR 6-24), and Sign Permit 8-24 (SP 8-24) of the Fort Bragg Fire Station at 141 N. Main St;

Categorical Exemption 15302

Attachments: Staff Report - Fire Station 5-29-2024

Att 1 - PC Resolution Fire Station 5-29-2024

Att 2 - Fort Bragg Fire Station Site Plan

Att 3 - Fire Station Floor Plan
Att 4 - Fire Station Elevations

Att 5 - Fire Station Paint Colors & Signage

Att 6 - Fire Station Lighting Plan

Att 7 - Public Hearing Notice - Fire Station

Public Comment 24-663

6B. 24-744 Receive Report, Conduct a Public Hearing and Consider Approval of Coastal

Development Permit 5-24 (CDP 5-24) to Install Three License Plate reading Cameras on Highway 1 and One License Plate Reading Camera on Highway

20; Categorical Exemption 15301

<u>Attachments:</u> Staff Report - License Readers 5-29-2024

Att 1 - PC Resolution License Readers 5-29-2024

Att 2 - Project Plans

Att 3 - Public Hearing Notice CDP 5-24

#### 7. CONDUCT OF BUSINESS

**7A.** 24-743 Receive Report and Consider Adoption of a Resolution Determining that the

Proposed 2024/25 Multi-Year Capital Improvement Program and FY 2024/25 Capital Projects Budget are Consistent with the City of Fort Bragg Inland

General Plan and Coastal General Plan

Attachments: CIP Consistency Agenda Item Summary Report

ATT 1 - CIP Consistency Analysis FY 2024-25

ATT 2 - CIP Summary FY 2024-25

ATT 3 - Resolution - 2024-25 CIP Consistency with General Plan

### **ADJOURNMENT**

The adjournment time for all Planning Commission meetings is no later than 9:00 p.m. If the Commission is still in session at 9:00 p.m., the Commission may continue the meeting upon majority vote.

STATE OF CALIFORNIA	)	
		)ss
COUNTY OF MENDOCINO	)	

I declare, under penalty of perjury, that I am employed by the City of Fort Bragg and that I caused this agenda to be posted in the City Hall notice case on May 24, 2024.

\_\_\_\_

Maria Flynn

Administrative Assistant, Community Development Department

### NOTICE TO THE PUBLIC

Materials related to an item on this agenda submitted to the Commission after distribution of the agenda packet are available for public inspection in the Community Development Department at 416 North Franklin Street, Fort Bragg, California, during normal business hours. Such documents are also available on the City's website at www.fortbragg.com subject to staff's ability to post the documents before the meeting.

### ADA NOTICE AND HEARING IMPAIRED PROVISIONS:

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If you need assistance to ensure your full participation, please contact the City Clerk at (707) 961-2823. Notification 48 hours in advance of any need for assistance will enable the City to make reasonable arrangements to ensure accessibility.

This notice is in compliance with the Americans with Disabilities Act (28 CFR, 35.102-35.104 ADA Title II).



# **City of Fort Bragg**

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### **Text File**

File Number: 24-663

Agenda Date: 5/29/2024 Version: 1 Status: Public Hearing

In Control: Planning Commission File Type: Planning Staff Report

Agenda Number: 6A.

Receive Report, Conduct a Public Hearing and Consider Approval of Coastal Development Permit 6-24 (CDP 6-24), Design Review 6-24 (DR 6-24), and Sign Permit 8-24 (SP 8-24) of the

Fort Bragg Fire Station at 141 N. Main St; Categorical Exemption 15302

AGENCY: Planning Commission

MEETING DATE: May 29, 2024

PREPARED BY: MJC

PRESENTED BY: Marie Jones

### AGENDA ITEM SUMMARY REPORT

**APPLICATION NO.:** Design Review-24 (DR 6-24); Coastal Development

Permit (CDP 6-24); Sign Permit (SP 8-24)

**APPLICANT/AGENT:** Fort Bragg Fire District

**OWNER:** Fort Bragg Fire District

**REQUEST:** The Fort Bragg Fire Station Located at 141 N. Main St.

is comprised of three buildings that were constructed between 1947 and 1997. The North Wing, constructed in 1947, houses the north apparatus room and adjoining rooms to the west. The project would replace this with a new building that will match the size and

location of the existing building.

**LOCATION:** 141 N. Main St. This property is in the Coastal Zone.

**ASSESSOR'S PARCEL NO.:** 008-161-12 and 04

ENVIRONMENTAL CEQA Categorical Exemption 15302. Replacement or

**DETERMINATION:** Reconstruction. Class 2 consists of replacement or

reconstruction of existing structures and facilities where the

new structure will be located on the same site as the structure replaced and will have substantially the same

purpose and capacity as the structure replaced.

**SURROUNDING** NORTH: Insurance Company and Plumber

LAND USES: EAST: Chase Bank and Highway 1

SOUTH: Fire Department and Auto Repair WEST: Parking Lot and Vacant Mill Site

**APPEALABLE PROJECT:** Can be appealed to City Council

⊠Can be appealed to Coastal Commission

### RECOMMENDED ACTION

Receive Report, Hold a Public Hearing, Deliberate and Adopt a Resolution of the Fort Bragg Planning Commission Approving Design Review 6-24 (DR 6-24), Coastal Development Permit 6-24 (CDP 6-24), and Sign Permit 8-24 (SP 8-24) to replace an existing 4,715 SF Fire Station with a new 4,631 SF building.

### **ALTERNATIVE ACTIONS**

- 1. Receive report, hold a public hearing, deliberate and provide direction to prepare a resolution for denial.
- 2. Receive report, hold a public hearing, continue the public hearing and request additional information.

### **PROJECT BACKGROUND**

The Fort Bragg Fire Station located at 141 N. Main St. in Fort Bragg is comprised of three buildings constructed between 1947 and 1997. The North Wing, constructed in 1947 of unreinforced masonry, houses the North Apparatus Room and adjoining rooms to the west. The City's Public Facilities Master Plan indicated that there is a "considerable risk of major structure damage" to this wing in the event of a major earthquake. In 2023, a structural and architectural analysis was conducted which determined that the cost of rehabilitation was similar to the cost of new construction. The City Council decided that a new building would be a better use of funds and the building was redesigned. The City is now seeking permits for the construction project.



Figure 1: Photo Illustrating Fire Station Parcels.

### **PROJECT HISTORY**

- 1. The applicant submitted a complete application on May 1, 2024.
- 2. MJC prepared and finalized this permit analysis and resolution on May 10, 2024.

### LAND USE ANALYSIS

The project site is in the Central Business District and, while this use is not spelled out in the use tables, it is most similar to "Ambulance, Taxi or Limousine Dispatch Facility", which is not permitted within the Central Business District. However, the proposed project is a replacement of an existing Fire Station that existed prior to the adoption of the Zoning Ordinance. Therefore, it is a pre-existing non-conforming use and may be continued without Use Permit approval. If, in the future, the Fire Department wishes to expand its facilities, the property should be rezoned as a Public Facilities zoning district.

### **DEVELOPMENT STANDARDS**

The project includes the replacement of the existing building with a new building in the same footprint. The replaced building would comply with all development standards (see below).

	Standard	Existing Building	Proposed Reconstruction
Front Setback	0 feet	0 feet	58 feet
Side:	0 feet	0 feet	67 feet
Street Side (North)			
Side:	0 feet	0 feet	10 feet
Interior (South)			
Rear	15 feet	48 feet	64 feet
Height	35 feet	22 feet	22 feet,
_			2 inches
Lot Coverage	No	100 percent	100 percent
	Limitation	-	-
Floor Area Raio	2.0	0.63	0.62

**Parking.** Table 3-7 of the CLUDC stipulates the quantity of parking spaces required for each land use. However, there is no parking standard listed for a fire station. The facility has functioned for more than 70 years with the existing parking spaces provided on the back of this parcel and on the adjoining parcel which is also owned by the Fire Station. So as a practical matter there is sufficient parking currently provided for the facility. The CLUDC also requires that one of the spaces be an ADA space and one is already designated in the current lot.

**LANDSCAPING STANDARDS.** Landscaping is not required in front of buildings that are built up to the lot line in the Central Business District (CDB) and no landscaping is proposed for the project.

**Fencing.** The proposed project does not include fencing.

**Lighting.** The applicant is proposing to add light fixtures on the exterior of the building, using full cutoff wall pack lighting which complies with the requirement for night-sky compliant lighting.

### **COASTAL DEVELOPMENT PERMIT**

This project is in the Coastal Zone, and it is not exempt from requiring a Coastal Development Permit (CDP) because it "is located between the sea and the first public road paralleling the sea" (see CLUDC Section 17.71.040(B)(4).

This project has the potential to impact archaeological resources, which is analyzed below:

- The project does not have the potential to impact visual resources because views to the ocean are currently blocked by the existing building, which will be replaced.
- The project site is fully developed/paved and so it cannot have an impact on biological or botanical resources as there are none located on the site.
- Coastal access is provided to the Fort Bragg Coastal Trail, which can be accessed
  by existing sidewalks in the front of the building, and by Chief Celeri Drive, which is
  located behind the building. Therefore, the project will not impact coastal access.

**Archaeological Resources**. The project site is fully developed with the existing building footprint and paving on the back portion of the parcel for parking, so a pre-construction archaeological survey is not possible. There is a chance that the ground disturbance associated with constructing the replacement buildings will result in the disturbance of the ground and could impact cultural resources. Standard condition 6 will minimize potential impacts to cultural resources.

**Stormwater Analysis.** The Department of Public Works reviewed the project and recommends the following Special Condition be included to ensure conformance with Section 17.64 Stormwater Runoff Pollution Control:

**Special Condition 1:** All construction, including but not limited to installation of concrete, overlay, site improvements and drainage, shall be performed in conformance with Municipal Code Section 17.64 Stormwater Runoff Pollution Control. Applicant shall complete "Construction Site Storm Water Runoff Control Applicant Checklist" and "Small Construction Site Storm Water Erosion and Sediment Control Plan Template" forms prior to issuance of the building permit. The applicant shall abide by all "during-construction" site measures as delineated on the forms, and no sediment will be allowed to drain or blow offsite.

**Hazards Analysis.** The project site is relatively flat with no risk of landslide or flooding, or . tsunami risk as outlined below. The project is designed to reduce earthquake risk, which is the major impetus for the replacement building.

**Tsunami.** In 2010 a tsunami analysis was completed by ESA as part of the Mill Site rezoning process. That study found that a tsunami wave is likely into Soldiers Bay in the event of an offshore earthquake. However as illustrated in the image below, that Tsunami wave would not reach the Central Business District of Fort Bragg or the Fire Station.

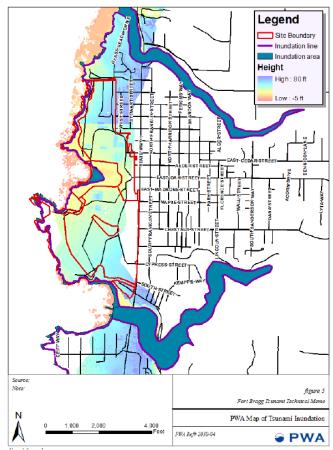


Figure 2: Tsunami Inundation Map

**Earthquakes.** Fort Bragg and all of California's coast are subject to periodic significant earthquakes. Indeed, the purpose of this project is to significantly reduce the potential structural damage to the Fire Station that could result from a significant seismic event. As a critical services facility the building is subject to the Essential Services Building Seismic Safety Act (Health and Safety Code §16000). In 1986, the state passed the Essential Services Building Seismic Safety Act to require enhanced regulatory oversight by local governments during the design and construction of new essential service facilities, such as fire and police stations and emergency communications and operations facilities. The Division of the State Architect enforces this Act. Pursuant to the Act, the Division of the State Architect within DGS adopted regulations that apply to the construction of all new essential services buildings (California Code of Regulations, Title 24, Part 1, §4-201 to §4-249). The building will have to comply with the regulations that apply specifically to essential services buildings such as this Fire Station.

### **DESIGN REVIEW**

The project requires a Design Review Permit per Section 17.71.050 of the CLUDC. As conditioned below, the proposed project would meet the Design Review criteria. 17.71.050(E). Project Review Criteria. The review authority shall evaluate each application to ensure that the project:

### 1. Complies with the purpose and requirements of this Section.

The proposed design, as conditioned below, is consistent with the purpose and requirements of Design Review.

# 2. Provides architectural design, building massing and scale appropriate to and compatible with the site surroundings and the community.

This finding can be made. The proposed reconstruction would consist of an architectural look that combines false fronts and awnings, and historic board and batten exterior cladding. The overall look is historic The new structure would have better design quality than the existing building and would provide an upgrade to the architectural character of the buildings in the immediate site surroundings.



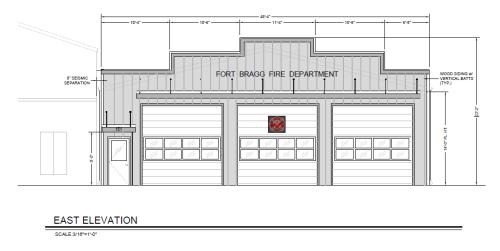


Figure 4 North Elevation.

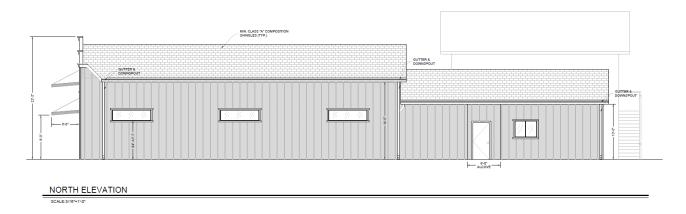


Figure 5: West Elevation

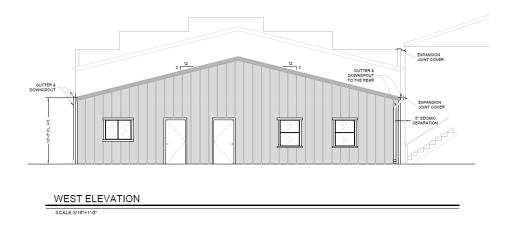
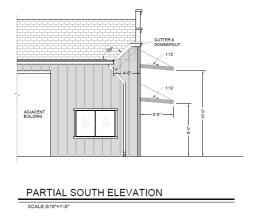


Figure 6: Partial South Elevation



The surrounding commercial land uses have an eclectic mix of designs, as follows:

Figure 7: North Insurance Company and Construction Business



Figure 8 South - The Shop



Figure 9 East - Chase Bank, Residence and Vacant Lot



Figure 10 Parking Lot, Alley, Fort Bragg Coastal Trail, and the Pacific Ocean



3. Provides attractive and desirable site layout and design, including building arrangement, exterior appearance and setbacks, drainage, fences and walls, grading, landscaping, lighting, signs, etc.

This finding can be made as described in detail below:

- **Site Layout and Design.** The proposed project provides a desirable layout for a fire station.
- Exterior Appearance. The exterior appearance will be a slight improvement on the appearance of the existing structure as stucco would be replaced with board and batten, which is a preferred building material.
- Setbacks. The project complies with all setbacks.
- **Drainage.** The project site is currently covered completely with impervious surfaces which is permissible in the Central Business District.
- Fences, walls, lighting, or landscaping. No fences, walls or landscaping are

proposed for the project, as the site is constrained and the replacement building will occupy the entire building frontage on Main Street.

### 4. Provides efficient and safe public access, circulation, and parking.

No changes to circulation or access are proposed. The building would facilitate rapid response by emergency vehicles.

# 5. Provides appropriate open space and landscaping, including the use of water efficient landscaping.

The existing facility has no landscaping and no landscaping is proposed for this building replacement project.

# 6. Is consistent with the General Plan, any applicable specific plan, and the certified Local Coastal Program if located in the Coastal Zone.

This finding can be made. The project is consistent with the CLUDC, and the Coastal General Plan, which includes many policies related to fire safety, seismic safety and tsunami safety, which are specifically implemented by this project, including the following:

- Policy SF-2.1 Seismic Hazards: Reduce the risk of loss of life, personal injury, and damage to property resulting from seismic hazards.
- Program SF-2.1.3: Monitor and review existing critical, high priority buildings to ensure structural compliance with seismic safety standards.
- Program SF-2.1.7: Continue to comply with State law regarding reinforcement of unreinforced masonry structures.
- Policy SF-2.5: Review development proposals to ensure that new development is not in an area subject to tsunami damage and if such development is otherwise allowable that it is designed to withstand tsunami damage.
- Policy SF-2.6: Avoid siting new critical facilities, including fire and police stations and hospitals in tsunami inundation zones to the maximum extent feasible.
- Policy SF-5.2 Maintain a High Level of Fire Protection: Work with the Fire Protection Authority to ensure a continued high level of fire protection.
- Policy SF-5.4 Fire Protection Authority Needs: Anticipate the needs of the Fort Bragg Fire Protection Authority.
- Policy SF-7.1 Emergency Medical Response: Ensure that the Fire Protection Authority and the Mendocino Coast District Hospital continue to maintain a high level of emergency medical response.

Additionally, The General Plan notes that the purpose of the Central Business District is as follows:

This designation applies to the core of the downtown, which is the civic, cultural, and commercial center of the community. Uses and site development patterns in the Central Business District are typically pedestrian-oriented. This designation is intended to accommodate government and professional offices, retail stores, theaters, and other similar uses. Residential uses on upper floors or on the ground floor at the rear of buildings are encouraged at a density of up to 40 units per net acre.

Certainly, the Fire Station is part of the civic heart of the City. And the downtown location for the Fire Station also helps to implement the following General Plan policies related to the Central Business District:

Policy CD-3.3 Economic Vitality: Continue to support the economic diversity and vitality of downtown businesses.

Policy CD-3.5 Strengthen the Distinctive Identity of the Central Business District: Strengthen the distinctive identity and unique sense of place of the Central Business District.

### 7. Complies with, and is consistent with, the City's Design Guidelines.

Table 2	
Citywide Design Guideline (2022)	Compliance Analysis
<ul> <li>Central Business District (page 6)</li> <li>Maximize transparent storefronts, especially along the ground floor.</li> <li>Orient buildings to face the street. Architecture should complement and respect the historic Central Business District vernacular.</li> <li>Keep the downtown a lively</li> </ul>	Yes, as described below: The applicant's project is not located within the retail-oriented area of the CBD where transparent storefronts are appropriate. Indeed, this project is not a storefront, however the fire doors do include transparent windows. The new building would be oriented to the street as required.
mixed-use, 24-hour core.  Colors (page 17) Colors used on exterior facades should be harmonious and contrasting compatible colors are encouraged to accentuate details.	The applicant has proposed a two-color scheme for the building (Gentle Cream and Heritage Red) (see Attachment 4 for exact colors). The colors are appropriate for a fire station.
CBD Architecture (page 27) Mandatory Standards To divide the building mass of larger buildings into smaller scale components, buildings over 50 feet of frontage, visible from a public right of way, shall reduce the perceived mass and bulk by using one or more of the following:  a. change in roof heights or wall plane; b. projecting or recessed elements; c. varying cornice or rooflines; or d. other similar means.	Likewise, the project complies with this mandatory standard to divide the mass of larger buildings through changes in roof heights, wall plane and projecting elements. It also includes varying cornice and roof lines.

# Architecture (page 31) - Mandatory Standards

All roof-mounted equipment should be completely screened from views above. Special consideration should be given to the location and screening of noisegenerating equipment such as refrigeration units, air conditioning, and exhaust fans so that they don't disturb residences.

The project includes roof-mounted equipment, but there are no nearby residences or second-story uses that would view the roof-mounted equipment, so this standard does not apply to this project.

### Site Amenities (page 31) - Mandatory Standards

- 1. Outdoor Space. Include publicly accessible, designed outdoor space for resident and public use that is proportionate to the size of the proposed buildings. Public spaces can include plazas, parks, courtyards, corridors, sidewalk cafes, trails, outdoor seating areas and/or similar active and passive areas. Public spaces should be located in visually prominent, accessible and safe locations that promote year-round activity. 2. Usable open space or public gathering places accessible to the community (e.g., a roof garden, expanded waiting area adjacent to a bus stop, etc.) shall be provided when feasible.
- 3. Landscaping, shade trees and benches shall be incorporated into the site design as well as outdoor dining areas to encourage pedestrian activity on the ground floor level of a building.

1. The primary entrance to the Fire Station is located on the adjoining parcel and includes a mini-plaza and highly visible entryway. These are pre-existing and no changes are proposed to them.



2. Outdoor open space areas for public gathering are not appropriate for the Fire Station. The Fire Station's main bay is used from time to time for public events.

3. The parcel has no opportunities for landscaping since the Fire Station will occupy the entire building frontage.

### SIGN PERMIT & SIGN DESIGN REVIEW

The applicant has proposed a simple raised letter sign made from wooden letters that would be painted red and placed on the front of the building, above the Fire Station doors.



Figure 11: Fire Station Sign

The sign would be 9 inches high and 21 feet long for a total of 15 SF of signage, which is under the minimum sign limit of 25 SF per building.

The proposed sign complies with the sign design guidelines as follows:

Sign Guidelines	Compliance analysis
Sign Placement  1. The project's canopy signs do "not project above the edge of the rooflines" or "obstruct windows and/or doorways."  2. The location and extent of the signs will "not obstruct scenic views."	The sign would not obscure views.
Wall Signs Mandatory Standards  1. Wall signs shall not project from the surface upon which they are attached more than that required for construction purposes and in no case more than 6 inches.  Preferred Standards  1. A wall sign should be located where the architectural features or details of the building suggest a location, size, or shape for the sign. The best location for a wall sign is generally a blank area between the first and second floors of a building.  2. Wall signs and "ghost" signs painted directly on a structure may be appropriate in some cases. On historic structures, ghost signs often lend an air of age and authenticity.	The proposed letter would not project from the wall.  The sign is located below the parapet in a good location which compliments the architecture.
<b>Location:</b> Signs should be sized and placed consistent with the proportions of the building's façade.	It is so placed.

<b>Colors:</b> Three or fewer colors are encouraged on a single sign. Contrast is an important influence on the legibility of signs.	The sign is one color, red, which contrasts with the underlying white of the building.
Preferred Materials: Metal (formed, etched, cast, engraved, and properly primed and painted or factory coated to protect against erosion)	The sign is made of aluminum 9-foot high offset letters.

### RECOMMENDED ACTION

Receive Report, Hold a Public Hearing, Deliberate and Adopt a Resolution of the Fort Bragg Planning Commission Approving Design Review 6-24 (DR 6-24), Coastal Development Permit 6-24 (CDP 6-24), Sign Permit 8-24 (SP 8-24) to 1) replace an existing 4,715 SF Fire Station with a New 4,631 SF Building.

### **ATTACHMENTS**

- 1. Resolution of the Fort Bragg Planning Commission Approving Design Review 6-24 (DR 6-24), Coastal Development Permit 6-24 (CDP 6-24), Sign Permit 8-24 (SP 8-24) to replace an existing 4,715 SF Fire Station with a New 4,631 SF Building.
- 2. Proposed Site Plan
- 3. Proposed Floor Plan
- 4. Proposed Building Elevations
- 5. Colors & Signage
- 6. Lighting Plan
- 7. Public Hearing Notice

### **RESOLUTION NO. PC -2024**

RESOLUTION OF THE FORT BRAGG PLANNING COMMISSION APPROVING DESIGN REVIEW 6-24 (DR 6-24), COASTAL DEVELOPMENT PERMIT 6-24 (CDP 6-24), SIGN PERMIT 8-24 (SP 8-24) TO REPLACE AN EXISTING 4,715 SF FIRE STATION WITH A NEW 4,631 SF FIRE STATION BUILIDING

**WHEREAS**, Fort Bragg Fire District ("Applicant") submitted an applicant for: Design Review (DR 6-24); Coastal Development Permit (CDP 6-24); and Sign Permit (SP 8-24) to replace an existing 4,715 SF Fire Station with a new 4,631 SF building at 141 N. Main Street; and

**WHEREAS,** 141 N. Main Street, Fort Bragg, California (Assessor Parcel Number: 008-161-12) is in the Central Business District (CBD) zone, Coastal Zone and no changes to the site's current zoning designation are proposed under the Project; and

**WHEREAS**, the Project is subject to the Fort Bragg Coastal General Plan and Coastal Land Use and Development Code (CLUDC); and

**WHEREAS**, the Planning Commission held a properly noticed public meeting on May 29, 2024 to consider the Project, accept public testimony and consider making a recommendation to City Council; and

WHEREAS, pursuant to the California Environmental Quality Act (CEQA) pursuant to Section 15302 (class 2) of the CEQA Guidelines the project is exempt from CEQA as a "replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced"; and

**NOW, THEREFORE, BE IT RESOLVED** that the City of Fort Bragg Planning Commission, based on the entirety of the record before it, which includes without limitation, CEQA, Public Resources Code §21000, et seq. and the CEQA Guidelines, 14 California Code of Regulations §15000, et seq.; the Fort Bragg Coastal General Plan; the Fort Bragg Coastal Land Use and Development Code; the Project applications; all site plans, and all reports and public testimony submitted as part of the Planning Commission meeting of May 29, 2024 and Planning Commission deliberations; and any other evidence (within the meaning of Public Resources Code §21080(e) and §21082.2), the Planning Commission of the City of Fort Bragg hereby finds as follows, *per the analysis incorporated herein by reference to the project staff report, dated May 29, 2024*:

### A. General Findings

- 1. The foregoing recitals are true and correct and made a part of this Resolution;
- 2. The documents and other material constituting the record for these proceedings are located at the Community Development Department;
- 3. The proposed project is consistent with the purpose and intent of the zoning district, as well as all other provisions of the Coastal General Plan, Coastal Land Use and Development Code (ILUDC), and the Fort Bragg Municipal Code in general.

**NOW, THEREFORE, BE IT RESOLVED** that the Fort Bragg Planning Commission makes the following required findings and determinations for Coastal Development Permit 6-24 to allow for the replacement of the Fire Station building located at 141 N. Main Street *per analysis incorporated herein by reference to the project staff report, dated May 29, 2024.* 

- Feasible mitigation measures and/or alternatives have been incorporated to substantially lessen any significant adverse effects of the development on the environment.
- 2. The proposed use is consistent with the purposes of the zone in which the site is located.
- 3. The proposed development is in conformance with the City of Fort Bragg's Coastal General Plan.
- 4. The proposed location of the use and conditions under which it may be operated or maintained will not be detrimental to the public health, safety or welfare, or materially injurious to properties or improvements in the vicinity.
- 5. Services, including but not limited to, water supply, sewage disposal, solid waste, and public roadway capacity have been considered and are adequate to serve the proposed development.

**NOW, THEREFORE, BE IT FURTHER RESOLVED** that the Fort Bragg Planning Commission makes the following required findings and determinations for the Design Review Permit 6-24, per the project analysis incorporated herein by reference to the project staff report, dated May 29, 2024:

- 1. Complies with the purpose and requirements of this Section (Design Review in the CLUDC)
- 2. Provides architectural design, building massing, and scale appropriate to and compatible with the site surroundings and the community.
- 3. Provides attractive and desirable site layout and design, including building arrangement, exterior appearance and setbacks, drainage, fences and walls, grading, landscaping, lighting, signs, etc.
- 4. Provides efficient and safe public access, circulation and parking.
- 5. Provides appropriate open space and landscaping, including the use of water efficient landscaping.
- 6. Is consistent with the Coastal General Plan, and applicable specific plan, and the certified Local Coastal Program.
- 7. Complies and is consistent with the City's Design Guidelines.

**NOW, THEREFORE, BE IT FURTHER RESOLVED** that the Fort Bragg Planning Commission makes the following findings and determinations regarding the Sign Review Permit 8-24 for this project *per the analysis incorporated herein by reference to the project staff report, dated May 29, 2024*:

 The proposed signs do not exceed the standards of Sections 17.38.070 (Zoning District Sign Standards) and 17.38.080 (Standards for Specific Sign Types), and are of the minimum size and height necessary to enable pedestrians and

- motorists to readily identify the facility or site from a sufficient distance to safely and conveniently access the facility or site;
- 2. That the placement of the sign on the site is appropriate for the height and area of a freestanding or projecting sign;
- 3. That a flush or projecting sign relates to the architectural design of the structure. Signs that cover windows, or that spill over natural boundaries, and/or cover architectural features shall be discouraged;
- The proposed signs do not unreasonably block the sight lines of existing signs on adjacent properties;
- 5. The placement and size of the sign will not impair pedestrian or vehicular safety;
- 6. The design, height, location, and size of the signs are visually complementary and compatible with the scale, and architectural style of the primary structures on the site, any prominent natural features on the site, and structures and prominent natural features on adjacent properties on the same street; and
- 7. The proposed signs are in substantial conformance with the design criteria in Subsection 17.38.060.F (Design criteria for signs).

**NOW, THEREFORE, BE IT FURTHER RESOLVED** that the Fort Bragg Planning Commission does hereby approve Design Review 6-24 (DR 6-24); Coastal Development Permit (CDP 6-24); and Sign Permit (SP 8-24) to allow the replacement of the Fire Station with a new structure subject to the following standard and special conditions:

### **SPECIAL CONDITIONS**

1. All construction, including but not limited to installation of concrete, overlay, site improvements and drainage, shall be performed in conformance with Municipal Code Section 17.64 Stormwater Runoff Pollution Control. Applicant shall complete "Construction Site Storm Water Runoff Control Applicant Checklist and "Small Construction Site Storm Water Erosion and Sediment Control Plan Template" forms prior to issuance of the building permit. The applicant shall abide by all "during-construction" site measures as delineated on the forms, and no sediment will be allowed to drain or blow offsite.

### STANDARD CONDITIONS

- 1. This action shall become final on the 11th day following the City Council decision.
- 2. The use and occupancy of the premises shall be established and maintained in conformance with the requirements of this permit and all applicable provisions of the CLUDC.
- 3. The application, along with supplemental exhibits and related material, shall be considered elements of this permit, and compliance therewith is mandatory, unless an amendment has been approved by the City.
- 4. This permit shall be subject to the securing of all necessary permits for the proposed development from City, County, State, and Federal agencies having jurisdiction. All plans submitted with the required permit applications shall be consistent with this approval. All construction shall be consistent with all Building, Fire, and Health code considerations as well as other applicable agency codes.
- 5. The applicant shall secure all required building permits for the proposed project as required by the Mendocino County Building Department.

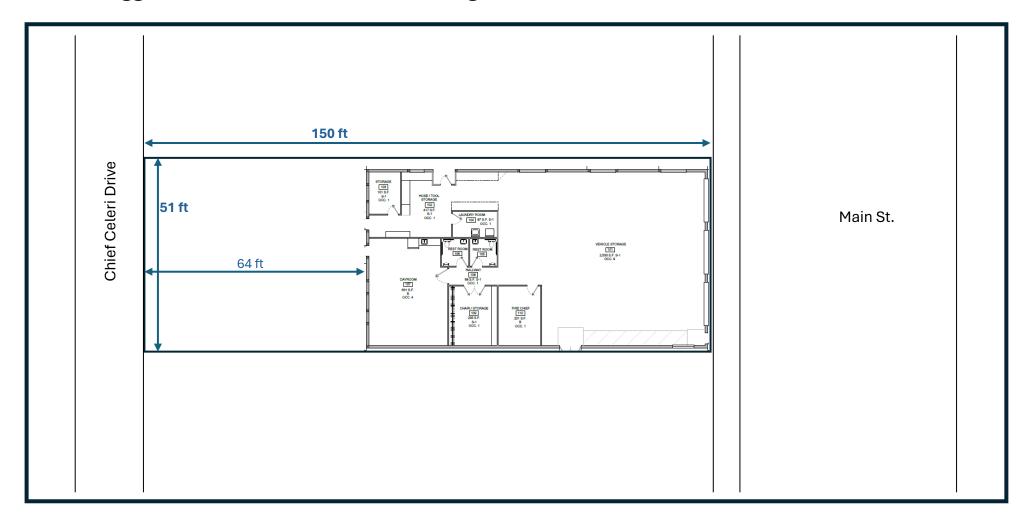
- 6. If any person excavating or otherwise disturbing the earth discovers any archaeological site during project construction, the following actions shall be taken: 1) cease and desist from all further excavation and disturbances within 25 feet of the discovery; 2) notify the Fort Bragg Community Development Department within 24 hours of the discovery; and 3) retain a professional archaeologist to determine appropriate action in consultation with stakeholders such as Native American groups that have ties to the area.
- 7. This permit shall be subject to revocation or modification upon a finding of any one or more of the following:
  - a. That such permit was obtained or extended by fraud.
  - b. That one or more of the conditions upon which such permit was granted have been violated.
  - c. That the use for which the permit was granted is so conducted as to be detrimental to the public health, welfare or safety, or as to be a nuisance.
  - d. A final judgment of a court of competent jurisdiction has declared one or more conditions to be void or ineffective, or has enjoined or otherwise prohibited the enforcement or operation of one or more conditions.
- 8. Unless a condition of approval or other provision of the Coastal Land Use and Development Code establishes a different time limit, any permit or approval not exercised within 24 months of approval shall expire and become void, except where an extension of time is approved in compliance with CLUDC Subsection 17.76.070(B).

**NOW, THEREFORE, BE IT FURTHER RESOLVED** that this Resolution shall become effective immediately upon its passage and adoption.

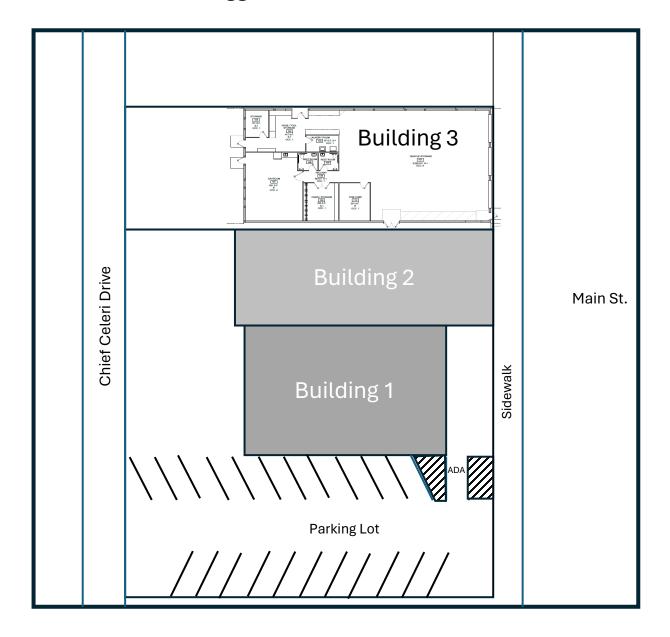
The above and foregoing Resolution seconded by, and passed and a Planning Commission of the City of Fort Braggethe following vote:	dopted at a regular meeting of the
AYES: NOES: ABSENT: ABSTAIN: RECUSE:	
ATTEST:	Scott Deitz, Chair
Maria Flynn, Administrative Assistant Community Development Department	

# Fort Bragg Fire Station Site Plan – Building 3

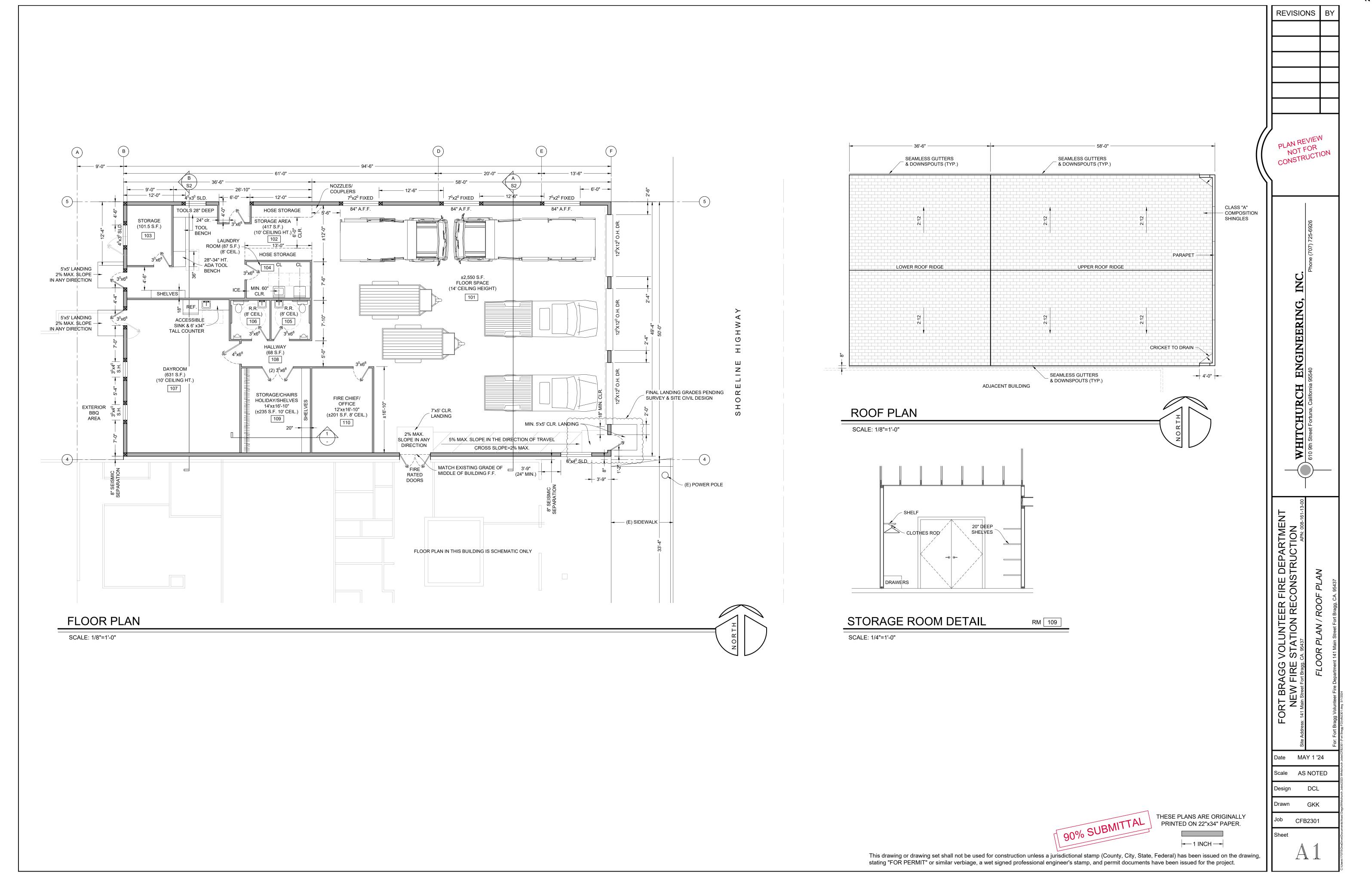




# Fort Bragg Fire Station – Site Plan







PLAN REVIEW

NOT FOR

CONSTRUCTION

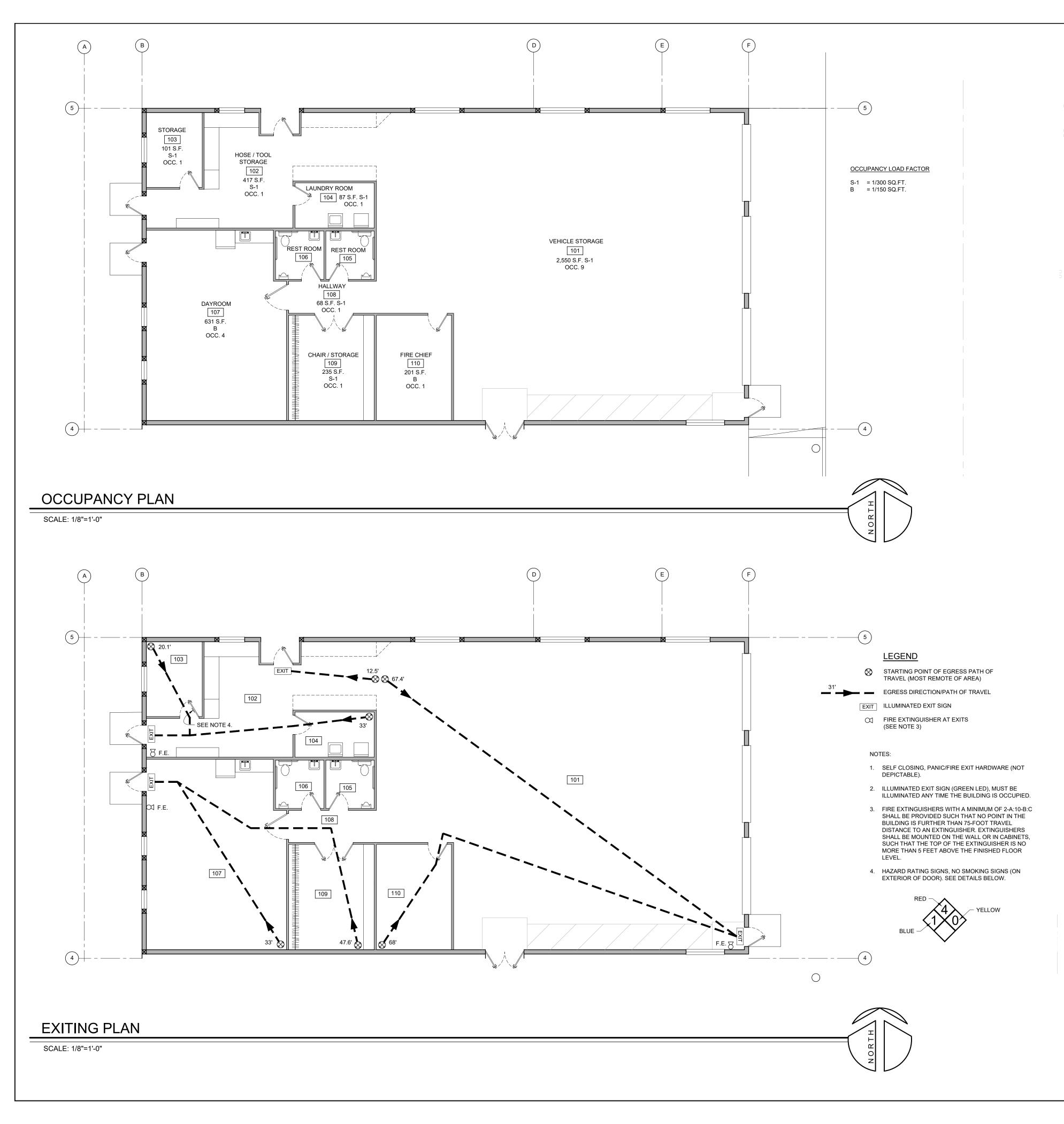


TABLE 5003.1.1(1)

MAXIMUM ALLOWABLE QUANTITY PER CONTROL AREA OF HAZARDOUS MATERIALS POSING A PHYSICAL HAZARD<sup>3, j, m, n, p</sup> MAXIMUM ALLOWABLE QUANTITY IS EXCEEDED CLASS MATERIAL See Note q See Note q Combustible fibers<sup>q</sup> (100)NA H-3 (200) (1,000) H-2 or H-3 NA 330<sup>d, c</sup> NA NA IIIA H-2 or H-3 NA liquid<sup>c, i</sup> ШВ NA 13,200e, f 13,200<sup>f</sup> 3,300<sup>£</sup> NA NA H-2 NA 45<sup>d</sup> NA NA Flammable Cryogenic Inert NA NA NA NA NA Cryogenic Oxidizing NA  $10^{d}$ NA 0.25<sup>g</sup> (0.25)g 0.25<sup>g</sup> Division 1.1 0.25g (0.25)g 0.25g (1)<sup>e, g</sup>  $(0.25)^{g}$ 10°, g (1)<sup>g</sup> Division 1.3 NA (50)g NA NA NA NA NA 0.25g 0.25<sup>g</sup>  $(0.25)^g$ H-1 Division 1.5 NA NA NA Division 1.6 1,000<sup>d, e</sup> NA NA NA NA NA Flammable gas (150)<sup>d, e</sup> (150)<sup>d, e</sup> NA NA 10d NA NA NA IB and IC 120<sup>d, e</sup>  $120^{d}$ 30d liquid,  $30^{d, h}$  $120^{d,h}$ NA 120<sup>d, e, h</sup> NA NA NA NA NA combination (IA, IB, IC) Flammable 125d, c 125<sup>d</sup> NA NA  $25^d$ NA H-3 NA NA

TABLE 5003.1.1(1)—continued

MAXIMUM ALLOWABLE QUANTITY PER CONTROL AREA OF HAZARDOUS MATERIALS POSING A PHYSICAL HAZARD<sup>a,j, m, n, p</sup>

		GROUP WHEN THE	STORAGE <sup>6</sup>			USE-CLOSED SYSTEMS <sup>b</sup>			USE-OPEN SYSTEMS <sup>b</sup>	
MATERIAL	CLASS	MAXIMUM ALLOWABLE QUANTITY IS EXCEEDED	Solid pounds (cubic feet)	Liquid gallons (pounds)	Gas (cubic feet at NTP)	Solid pounds (cubic feet)	Liquid gallons (pounds)	Gas (cubic feet at NTP)	Solid pounds (cubic feet)	Liquid gallons (pounds)
In ant and	Gaseous	NA	NA	NA	NL	NA	NA	NL	NA	NA
Inert gas	Liquefied	NA	NA	NA	NL	NA	NA	NL	NA	NA
	UD	H-1	1e, g	(1) <sup>c, g</sup>		0.25 <sup>g</sup>	(0.25) <sup>g</sup>		0.25 <sup>g</sup>	(0.25)g
	I	H-2	5 <sup>d, e</sup>	(5) <sup>d, e</sup>		1ª	(1) <sup>d</sup>		1 <sup>d</sup>	(1) <sup>d</sup>
Organic	П	H-3	50 <sup>d, e</sup>	(50) <sup>d, e</sup>		50 <sup>d</sup>	(50) <sup>d</sup>	252	10 <sup>d</sup>	(10) <sup>d</sup>
peroxide	Ш	H-3	125 <sup>d, e</sup>	(125) <sup>d, e</sup>	NA	125 <sup>d</sup>	(125) <sup>d</sup>	- NA	25 <sup>d</sup>	(25) <sup>d</sup>
	IV	NA	NL	NL		NL	NL		NL	NL
	v	NA	NL	NL		NL	NL		NL	NL
	4	H-1	1 <sup>g</sup>	(1) <sup>c, g</sup>	) <sup>d, c</sup> NA	0.25g	(0.25)g		0.25 <sup>g</sup>	(0.25) <sup>g</sup>
0-:4:	3 <sup>k</sup>	H-2 or H-3	10 <sup>d_c</sup>	(10) <sup>d, e</sup>		2 <sup>d</sup>	(2) <sup>d</sup>	NA	2 <sup>d</sup>	(2) <sup>d</sup>
Oxidizer	2	H-3	250 <sup>d, e</sup>	(250) <sup>d, e</sup>		250 <sup>d</sup>	(250) <sup>d</sup>		50 <sup>d</sup>	(50) <sup>d</sup>
	1	NA	4,000 <sup>c, f</sup>	(4,000)°, f		4,000 <sup>f</sup>	(4,000) <sup>f</sup>		1,000 <sup>f</sup>	(1,000) <sup>f</sup>
Ovidining	Gaseous	H-3	NA	NA	1,500 <sup>d,e</sup>	NA	NA	1,500 <sup>d,c</sup>	NA	NA
Oxidizing gas	Liquefied	П-э	NA į	(150) <sup>d, e</sup>	NA	INPA	(150) <sup>d, c</sup>	NA	NA	NA.
Pyrophoric	NA	H-2	4 <sup>e, g</sup>	(4)°, g	50°, g	1g	(1)g	10°. g	0	0
	4	H-1	1 <sup>c, g</sup>	(1)°, g	10 <sup>c, g</sup>	0.25g	(0.25)g	2 <sup>e, g</sup>	0.25g	(0.25)g
Unstable	3	H-1 or H-2	5 <sup>d, e</sup>	(5) <sup>d, e</sup>	50 <sup>d, e</sup>	1 <sup>d</sup>	(1) <sup>d</sup>	10 <sup>d, c</sup>	1 <sup>d</sup>	(1) <sup>d</sup>
(reactive)	2	H-3	50 <sup>d, e</sup>	(50) <sup>d, o</sup>	750 <sup>d, e</sup>	50 <sup>d</sup>	(50) <sup>d</sup>	750 <sup>d, e</sup>	10 <sup>d</sup>	(10) <sup>d</sup>
	1	NA	NL	NL	NL	NL	NL	NL	NL	NL
	3	H-2	5 <sup>d, e</sup>	(5) <sup>d, e</sup>		5 <sup>d</sup>	(5) <sup>d</sup>		1 <sup>d</sup>	(1) <sup>d</sup>
Water reactive	2	H-3	50 <sup>d, e</sup>	(50) <sup>d, e</sup>	NA	50 <sup>d</sup>	(50) <sup>d</sup>	NA	10 <sup>d</sup>	(10) <sup>d</sup>
	1	NA	NL	NL		NL	NL		NL	NL

For SI: 1 cubic foot =  $0.02832 \text{ m}^3$ , 1 pound = 0.454 kg, 1 gallon = 3.785 L.

NA = Not Applicable, NL = Not Limited, UD = Unclassified Detonable.

a. For use of control areas, see Section 5003.8.3.

b. The aggregate quantity in use and storage shall not exceed the quantity listed for storage.

c. The quantities of alcoholic beverages in retail and wholesale sales occupancies shall not be limited providing the liquids are packaged in individual containers not exceeding 1.3 gallons. In retail and wholesale sales occupancies, the quantities of medicines, foodstuff or consumer products and cosmetics containing not more than 50 percent by volume of water-miscible liquids with the remainder of the solutions not being flammable shall not be limited, provided that such materials are packaged in individual containers not exceeding 1.3 gallons.

d. [SFM] In other than Group L occupancies, maximum allowable quantities shall be increased 100 percent in buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1. Where Note e also applies, the increase for both notes shall be applied accumulatively. For Group L occupancies, refer to California Building Code Table 453.7.2.1 for approved cabinets.

e. Maximum allowable quantities shall be increased 100 percent where stored in approved storage cabinets, day boxes, gas cabinets, gas rooms, exhausted enclosures or in listed safety cans in accordance with Section 5003.9.10. Where Note d applies, the increase for both notes shall be applied accumulatively.

# (footnotes continued)

f. Quantities shall not be limited in a building equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1.

g. Allowed only in buildings equipped throughout with an approved automatic sprinkler system.

h. Containing not more than the maximum allowable quantity per control area of Class IA; Class IB or Class IC flammable liquids. i. The maximum allowable quantity shall not apply to fuel oil storage complying with Section 605.4.2.

j. Quantities in parenthesis indicate quantity units in parenthesis at the head of each column. k. A maximum quantity of 220 pounds of solid or 22 gallons of liquid Class 3 oxidizers is allowed where such materials are necessary for maintenance purposes, operation or sanitation of equipment where the

storage containers and the manner of storage are approved. 1. Net weight of pyrotechnic composition of the fireworks. Where the net weight of the pyrotechnic composition of the fireworks is not known, 25 percent of the gross weight of the fireworks including

m. For gallons of liquids, divide the amount in pounds by 10 in accordance with Section 5003.1.2.

n. For storage and display quantities in Group M and storage quantities in Group S occupancies complying with Section 5003.11, see Table 5003.11.1. o. Densely-packed baled cotton that complies with the packing requirements of ISO 8115 shall not be included in this material class.

p. The following shall not be included in determining the maximum allowable quantities: 1. Liquid or gaseous fuel in fuel tanks on vehicles.

2. Liquid or gaseous fuel in fuel tanks on motorized equipment operated in accordance with this code. 3. Gaseous fuels in piping systems and fixed appliances regulated by the International Fuel Gas Code

4. Liquid fuels in piping systems and fixed appliances regulated by the California Mechanical Code.

5. Alcohol-based hand rubs classified as Class I or II liquids in dispensers that are installed in accordance with Sections 5705.5 and 5705.5.1. The location of the alcohol-based hand rub (ABHR) dispensers

q. Where manufactured, generated or used in such a manner that the concentration and conditions create a fire or explosion hazard based on information prepared in accordance with Section 104.8.2.

### \*BUILDING IS SPRINKLERED

 $^{*}(2)$  EXISTING FIRE RATED CABINETS ASSUMED TO BE RE-INSTALLED IN NEW BUILDING



THESE PLANS ARE ORIGINALLY PRINTED ON 22"x34" PAPER.

**-** 1 INCH --

This drawing or drawing set shall not be used for construction unless a jurisdictional stamp (County, City, State, Federal) has been issued on the drawing, stating "FOR PERMIT" or similar verbiage, a wet signed professional engineer's stamp, and permit documents have been issued for the project.

ENGINEERING EER FIRE DEPARTMEN BRAGG EW FIRE Date MAY 1 '24 Scale AS NOTED DCL GKK CFB2301

ENGINEERING,

WHITCHURCH
610 9th Street Fortuna, California

FORT BRAGG VOLUNTEER FIRE DEPARTMENT
NEW FIRE STATION RECONSTRUCTION
APN: 008-161-13

Date MAY 1 '24

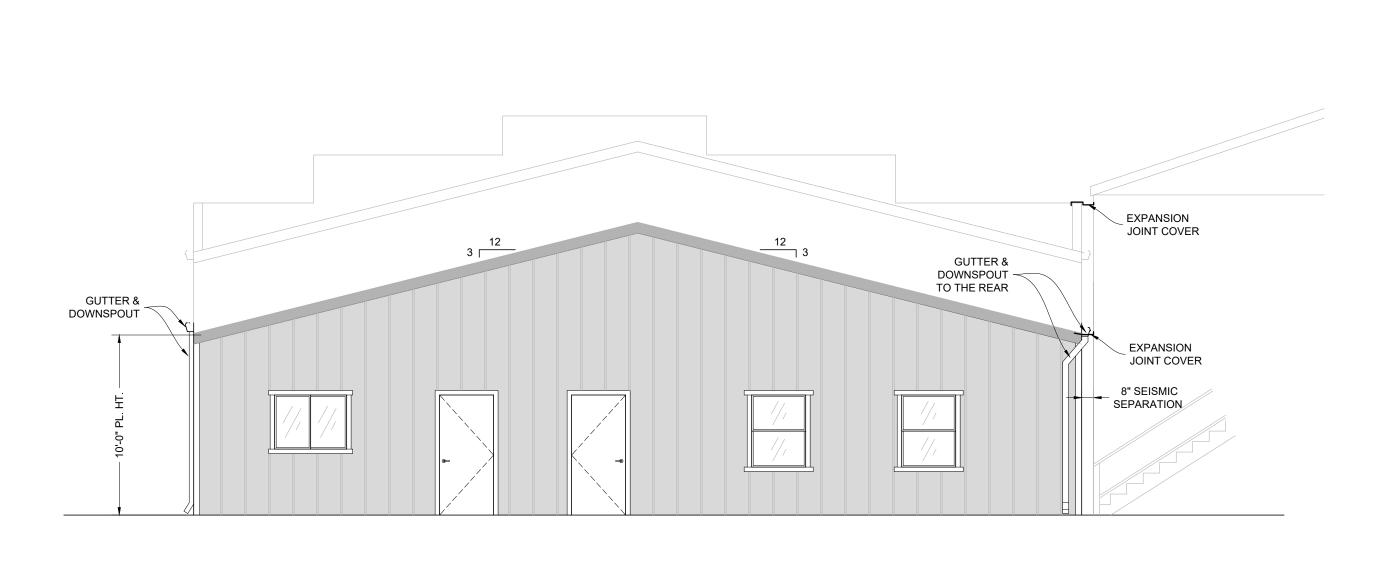
Scale AS NOTED

Job CFB2301

Drawn

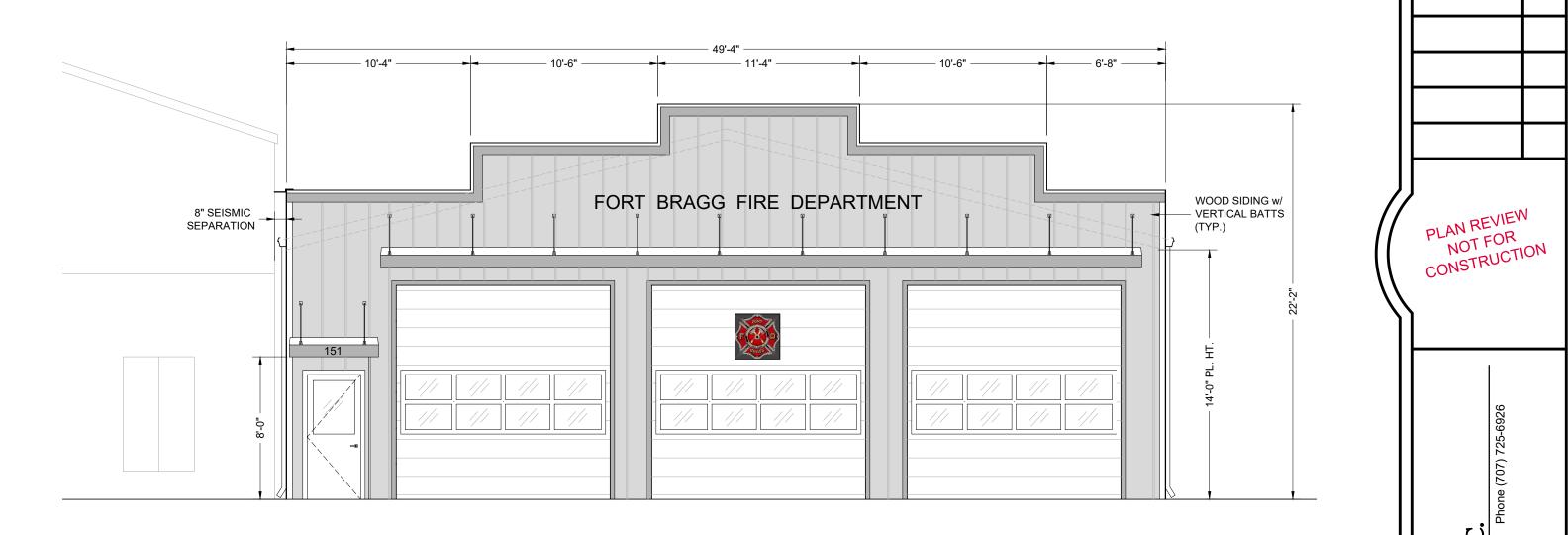
DCL

GKK



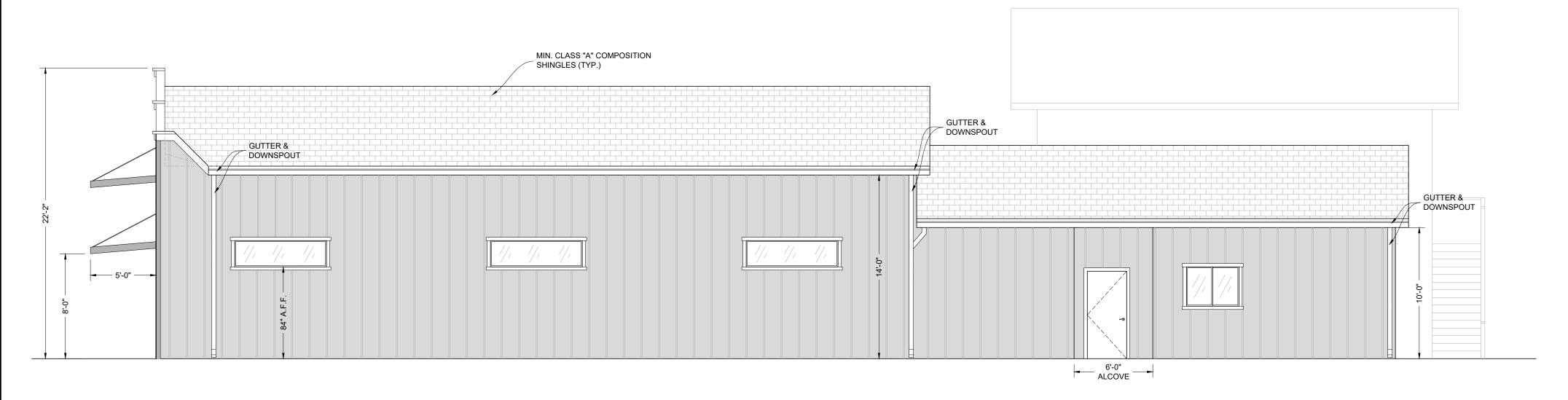
WEST ELEVATION

SCALE:3/16"=1'-0"



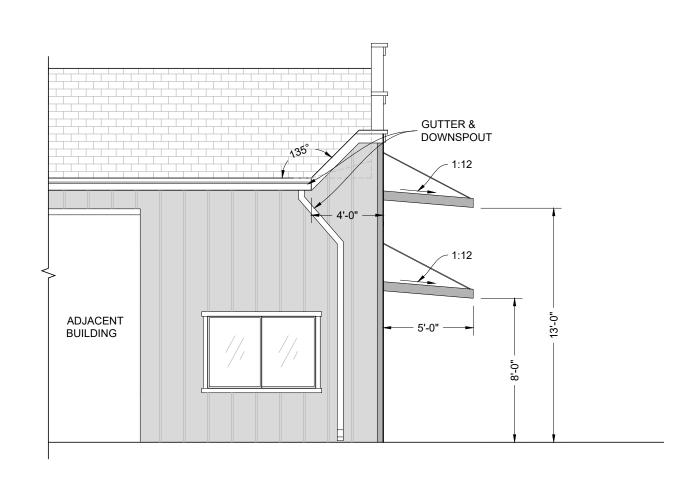
**EAST ELEVATION** 

SCALE:3/16"=1'-0"



NORTH ELEVATION

SCALE:3/16"=1'-0"



PARTIAL SOUTH ELEVATION

SCALE:3/16"=1'-0"



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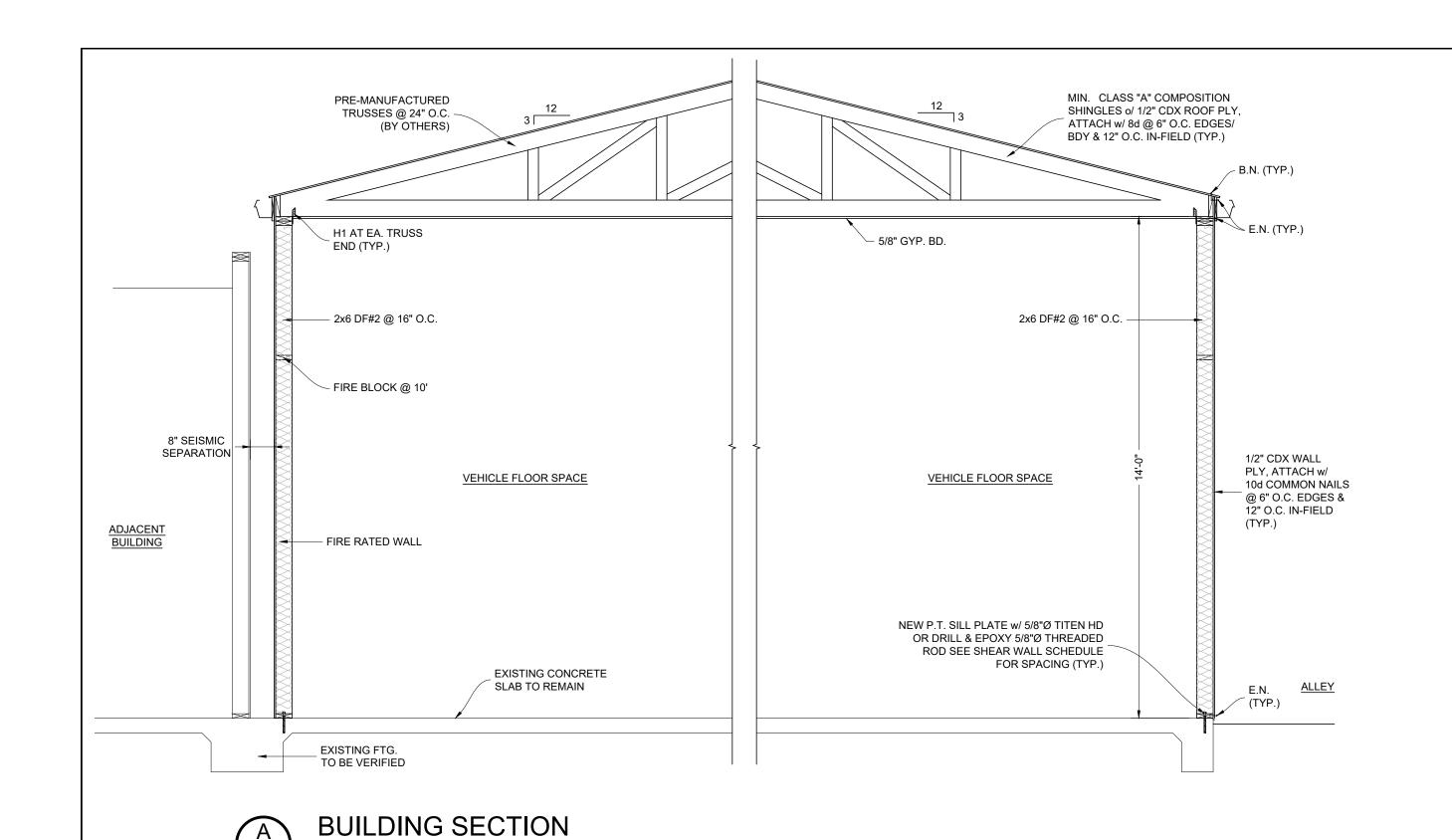
PLAN REVIEW

NOT FOR CONSTRUCTION

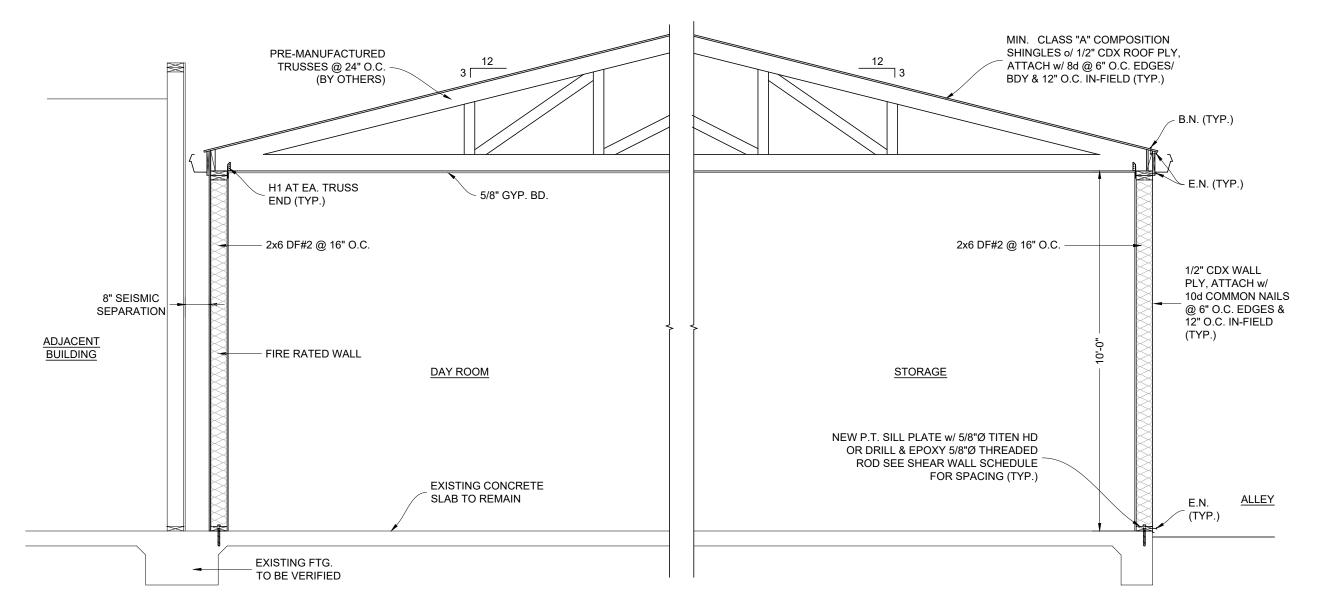
ENGINEERING,

WHITCHURCH
610 9th Street Fortuna, California 95

FORT BRAGG VOLUNTEER FIRE DEPARTMENT
NEW FIRE STATION RECONSTRUCTION
APRIL OF 1641-13



SCALE: 3/8"=1'-0"



**BUILDING SECTION** 

SCALE: 3/8"=1'-0"

THESE PLANS ARE ORIGINALLY PRINTED ON 22"x34" PAPER.

---- 1 INCH ----

Job CFB2301

Date MAY 1 '24

Scale AS NOTED

GKK

This drawing or drawing set shall not be used for construction unless a jurisdictional stamp (County, City, State, Federal) has been issued on the drawing, stating "FOR PERMIT" or similar verbiage, a wet signed professional engineer's stamp, and permit documents have been issued for the project.

REVISIONS

PLAN REVIEW

NOT FOR

EN

DEPARTM

FIRE

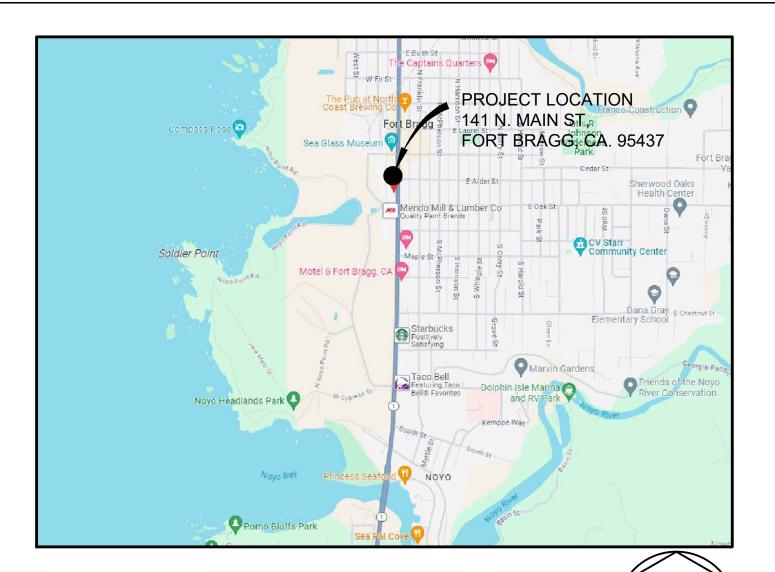
ER RE(

υЩ

WOOD SIDING WITH

VERTICAL BATTS

CONSTRUCTION



# **VICINITY MAP**

NO SCALE

### PROJECT SCOPE

THE FORT BRAGG FIRE STATION LOCATED AT 141 NORTH MAIN ST IN FORT BRAGG IS COMPRISED OF CONSTRUCTED IN 1947, HOUSES THE NORTH APPARATUS ROOM AND ADJOINING ROOMS TO THE WEST IT IS CONSTRUCTED ON UN-REINFORCED MASONRY AND PER THE PUBLIC FACILITIES MASTER PLAN, DETERMINED THAT THE COST OF REHABILITATION WAS SIMILAR TO THE COST OF NEW CONSTRUCTION THUS IT WAS DECIDED NEW CONSTRUCTION WOULD BE A BETTER USE OF FUNDS. WHITCHURCH ENGINEERING IS PROVIDING ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DESIGN FOR THE NEW BUILDING. THE NEW BUILDING WILL MATCH SIZE AND LOCATION, AS MUCH AS POSSIBLE, AND BE ARCHITECTURALLY DESIGNED TO BE FUNCTIONAL FOR FORT BRAGG FIRE DEPARTMENT'S OPERATIONS.

2022 CBC, CEC, CPC, CFC,

AND ENERGY CODE

### PROJECT DATA

BUILDING CODES:

PROJECT ADDRESS: 151 MAIN ST. FORT BRAGG, CA. 95437

008-161-13-00 COMMERCIAL ZONING:

JURISDICTION: MENDOCINO COUNTY

**BUILDING OCCUPANCY** 

BUILDING ALLOWABLE HEIGHT: 60' (SPRINKLERED)

ALLOWABLE STORIES:

BUILDING AREA VS ALLOWABLE AREA: 27,000 S.F. FOR BOTH S-1 & B.

OCCUPANT LOAD: (14) S-1 OCCUPANCY,

(5) B OCCUPANCY

YES SPRINKLERED:

REQUIRED EXITS: (1) REQUIRED, (3) PROVIDED

BUILDING SQUARE FOOTAGE: 2,861 S.F. @ 14' PLATE HT. 1,770 S.F. @ 10' PLATE HT.

TOTAL:

CONSTRUCTION TYPE:

PROJECT ENGINEER: DEREK C. LONG, P.E., PMP WHITCHURCH ENGINEERING, INC.

4,631 S.F.

610 9th STREET FORTUNA. CA. 95540 (707) 725-6926 dcl@whitchurchengineering.com

STRUCTURAL ENGINEER: BRETT WHITCHURCH, M.S., P.E. WHITCHURCH ENGINEERING, INC. 610 9th STREET

> FORTUNA. CA. 95540 (707) 725-6926 blw@whitchurchengineering.com

MEP ENGINEER: ERIC T. ALLEN, P.E., M.E. WHITCHURCH ENGINEERING, INC. 610 9th STREET FORTUNA, CA, 95540

eta@whitchurchengineering.com CLIENT: FORT BRAGG VOLUNTEER FIRE DEPARTMENT

(707) 725-6926

141 MAIN ST. FORT BRAGG, CA. 95434

# **DESIGN CRITERIA:**

 CODES & STANDARDS 2022 CALIFORNIA BUILDING CODE

VERTICAL LOADS: ROOF DEAD=18 psf (15 +3 SOLAR) ROOF LIVE=20 psf

> WALLS: INTERIOR=10 psf EXTERIOR=18 psf

SEISMIC: EQUIVALENT LATERAL FORCE PROCEDURE FOR BEARING

 $V=C_S*W C_S=S_{DS}/(R/I_e)$ DESIGN SPECTRAL RESPONSE ACCELERATION: S<sub>DS</sub>=1.205

SEISMIC DESIGN CATEGORY: D SITE CLASS= D

WIND: BASIC WIND SPEED-105 MPH

### SHEET INDEX

T1 VICINITY MAP / EAST ELEVATION

A1 FLOOR PLAN / ROOF PLAN

A2 ELEVATIONS

A3 ACCESSIBLE RESTROOM / ROOM ELEVATIONS

A4 OCCUPANCY PLAN / EXITING PLAN

S0 STRUCTURAL NOTES / TYPICAL DETAILS

S2 ROOF FRAMING PLAN / DETAILS

E2 SCHEDULES & 1 - LINE DIAGRAM

P1 PLUMBING PLAN

P2 SEWER PLAN / PROPANE GAS PLAN

LATERAL LOADS:

RISK CATEGORY: IV

R=6.5 - LIGHT FRAMED WOOD WALLS SHEATHED WITH WOOD STRUCTURAL PANELS RATED FOR SHEAR RESISTANCE.

EXPOSURE CATEGORY= C

S1 FOUNDATION PLAN / CEILING FRAMING PLAN

S3 BUILDING SECTIONS / DETAILS

M1 MECHANICAL PLAN

E1 ELECTRICAL PLAN

L1 LIGHTING PLAN

**ABBREVIATIONS** 

1. FIRE SPRINKLER DESIGN BY LICENSED C-16 CONTRACTOR TO BE

3. PLANNING AND COASTAL PERMITTING BEING PERFORMED BY CITY OF

FORT BRAGG CONCURRENTLY WITH DEVELOPMENT OF BUILDING

2. TRUSS CALCULATIONS & DRAWING TO BE PROVIDED w/100%

**EAST ELEVATION** 

**DEFERRED SUBMITTALS** 

PROVIDED BY PRIME.

JB JUNCTION BOX

HP HIGH POINT

HEIGHT

P.P. POWER POLE

PL PROPERTY LINE

MH MANHOLE

MIN MINIMUM

<N> NEW

SCALE:3/8"=1'-0"

**BENJAMIN MOORE** 

BENJAMIN MOORE

GENTLE CREAM (OC-96)

HERITAGE RED (HC-181)

AC ASPHALT CONCRETE AGG. AGGREGATE P.S.I. POUNDS PER SQUARE INCH PUBLIC PUE UTILITY EASEMENT APPROVED APPROV. RCP BW BACK OF WALK REINFORCE CONCRETE PIPE BO BLOW-OFF CATV CABLE TELEVISION R/W RIGHT OF WAY STORM DRAIN CC CONCRETE S.F. CENTERLINE SQUARE FOOT CLEANOUT SHT. SHEET CONC. CONCRETE SANITARY SEWER SSCO SANITARY SEWER CLEANOUT DI DRAINAGE INLET <E> EXISTING SSMH SANITARY SEWER MANHOLE EL ELEVATION STORMDRAIN ELEC. ELECTRICAL SQUARE EP EDGE OF PAVEMENT TELEPHONE VAULT STD. EV ELECTRICAL VAULT STANDARD EXIST. EXISTING SIDEWALK FF FINISHED FLOOR T.B.M. TEMPORARY BENCH MARK FH FIRE HYDRANT TO BE REMOVED FL FLOW LINE TOP OF CURB TOG TYP. GD GROUND TOP OF GRATE GAS METER **TYPICAL** THK. IP IRON PIPE THICK UTIL. JP JOINT UTILITY POLE UTILITY

WM

WATER

WATER METER

WATER VALVE

# **GENERAL NOTES**

ALL CONSTRUCTION, MATERIALS AND WORKMANSHIP SHALL CONFORMED TO THE 2022 EDITION OF THE CALIFORNIA BUILDING CODE. 2022 EDITIONS OF THE CALIFORNIA ELECTRICAL AND FIRE CODES, AND ALL APPENDICES THERETO, CALTRANS STANDARD PLANS & SPECIFICATIONS, LATEST EDITION.

FORUM BIRLANCE TO TO THE HERE

FIRE SUATION RECONSURUCTION

BRAGG FIRE DEPARTMENT

- 2. THE CONTRACTOR SHALL PROVIDE WORKMANS COMPENSATION INSURANCE & LIABILITY INSURANCE.
- 3. THE CONTRACTOR SHALL GUARANTEE ALL LABOR AND MATERIAL FOR A MINIMUM OF ONE YEAR.
- 4. THE GENERAL CONTRACTOR SHALL VERIFY ALL THE SITE CONDITIONS AND DIMENSIONS BEFORE STARTING WORK. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES.
- 5. FEATURES OF CONSTRUCTION SHOWN ARE TYPICAL AND SHALL APPLY GENERALLY THROUGHOUT SIMILAR CONDITIONS.
- 6. DETAILS SHOWN ON TYPICAL DETAIL SHEETS SHALL BE USED WHENEVER APPLICABLE, UNLESS OTHERWISE SHOWN. SPECIFIC DETAILS ON THE STRUCTURAL DRAWINGS TAKE PRECEDENCE OVER TYPICAL DETAILS. SPECIFIC NOTES SHOWN ON THE STRUCTURAL DRAWINGS TAKE PRECEDENCE OVER GENERAL NOTES. NOTES AND DETAILS ON THE STRUCTURAL DRAWINGS TAKE PRECEDENCE OVER SPECIFICATIONS.
- 7. ALL CONDITIONS SHOWN OR NOTED AS EXISTING ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE DRAWINGS, NO WARRANTY IS IMPLIED AS TO THEIR ACCURACY.
- 8. ALL BUILDING MATERIAL SHALL BE NEW MATERIAL, UNLESS OTHERWISE APPROVED OR SPECIFIED BY ENGINEER.

9. CONTRACTORS SHALL VERIFY EASEMENTS (PUBLIC OR PRIVATE) FOR

SEWER, WATER, ELECTRICAL, TELEPHONE, CABLE T.V., AND GAS PRIOR

TO STARTING CONSTRUCTION. 10. VERIFY ALL UTILITY DATA AND LOCATIONS PRIOR TO ANY WORK. ONSITE UTILITIES SHALL BE COORDINATED WITH THE APPROPRIATE AGENCY OR

UTILITY COMPANY

11. THE DESIGN CONSULTANTS ASSUMES NO RESPONSIBILITY FOR THE PERFORMANCE OF PRODUCTS OR MATERIALS NOT SPECIFIED IN THESE DRAWINGS

- ACCEPT NO INK OR PENCIL CORRECTIONS TO THESE DRAWINGS WITHOUT THE OWNER'S REPRESENTATIVE INITIAL OR SIGNATURE. THE DESIGN CONSULTANTS SHALL BE HELD HARMLESS FOR ALL CHANGES NOT IN CONFORMANCE WITH THIS PROVISION.
- 13. ALL USERS OF THESE DRAWINGS AGREE BY USING THESE DRAWINGS TO HOLD THE DESIGN CONSULTANTS HARMLESS FOR ANY AND ALL WORK THAT DOES NOT CONFORMED TO THE REQUIREMENTS AND MINIMUM STANDARDS OF THE C.B.C., ORDINANCES, AND ACCEPTABLE STANDARDS.
- THESE DRAWINGS ARE THE PROPERTY OF THE DESIGN CONSULTANTS AND ARE NOT TO BE USED IN PART FOR ANY WORK OTHER THAN THE LOCATION SHOWN HEREON.
- THE DESIGN CONSULTANTS AND THE OWNER SHALL HAVE NO CONTROL OR CHARGE OF AND SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES FOR ANY SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE
- 16. THE CONTRACTOR SHALL COMPLY WITH ALL OF THE APPLICABLE REQUIREMENTS OF THE FEDERAL WILLIAMS - STEIGER OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) OF 1970' AND ANY AMENDMENTS THERETO. CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER, THE ENGINEER OR THE CITY OF FORT BRAGG BUILDING DEPARTMENT.
- WHERE DIMENSIONS ARE SHOWN ON THE PLANS, THEY SHALL GOVERN OVER SCALE, DO NOT SCALE DRAWINGS. IN THE EVENT OF CONTRADICTION, USE THE MOST STRINGENT SPECIFICATION AND NOTIFY THE ENGINEER.
- THE CONTRACTOR SHALL COMPARE ALL PAGES OF THE PLANS; ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO PROCEEDING WITH WORK.

19. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR AND

- SUBCONTRACTORS SHALL REMOVE SURPLUS MATERIALS AND DEBRIS FROM THE SITE. CONTRACTOR SHALL REMOVE ALL DELETERIOUS MATERIAL FROM SITE INCLUDING BUT NOT LIMITED TO; BROKEN CONCRETE, STUMPS, ROCKS, DEBRIS, ASPHALT RUBBLE, GARBAGE, ETC. AND LEGALLY DISPOSE OF ABOVE
- 20. LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE FROM RECORD INFORMATION ONLY AND ARE SHOWN FOR INFORMATION ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES PRIOR TO EXCAVATION AND CONSTRUCTION IN ANY AREA. CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) AT 1-800-642-2444 A MINIMUM OF 48 HOURS IN ADVANCE OF ANY EXCAVATION. CONTRACTORS SHALL IMMEDIATELY REPORT ANY DISCREPANCIES IN RECORD INFORMATION TO ENGINEER AND DEVELOPER PRIOR TO CONSTRUCTING ANY WORK.
- 21. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SITE SAFETY REQUIREMENTS.
- 22. CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS ON OR ADJACENT TO PROJECT SITE. CONTRACTOR SHALL REPAIR OR REPLACE ALL DAMAGE TO EXISTING IMPROVEMENTS TO THE SATISFACTION OF THE CITY OF FORT BRAGG BUILDING DEPARTMENT OR PRIVATE PROPERTY OWNER INVOLVED.
- 23. BEAMS, JOISTS AND OTHER STRUCTURAL ELEMENTS SHALL NOT BE CUT OR PENETRATED EXCEPT AS SHOWN ON STRUCTURAL DETAILS OR SPECIFICALLY APPROVED BY THE ENGINEER. NO OVER CUTTING IS ALLOWED FOR CUTS OR PENETRATIONS OF STRUCTURAL ELEMENTS.
- 24. STRUCTURES HAVE BEEN DESIGNED FOR OPERATIONAL LOADS ON THE COMPLETED STRUCTURES. DURING CONSTRUCTION, BRACING OR SHORING SHALL SUPPORT STRUCTURES WHEREVER EXCESSIVE CONSTRUCTION LOADS MAY OCCUR. BRACING AND SHORING REQUIREMENTS SHALL BE ACCEPTABLE TO THE ENGINEER OF RECORD.



THESE PLANS ARE ORIGINALLY PRINTED ON 22"x34" PAPER.

<--- 1 INCH ----

Date MAY 1 '24

Scale AS NOTED

DCL

GKK

CFB2301

This drawing or drawing set shall not be used for construction unless a jurisdictional stamp (County, City, State, Federal) has been issued on the drawing, stating "FOR PERMIT" or similar verbiage, a wet signed professional engineer's stamp, and permit documents have been issued for the project.

# FORT BRAGG FIRE DEPARTMENT

The measurements above are accurate within plus or minus 15%.

Does your sign have a max width not to exceed?

### Step 1:



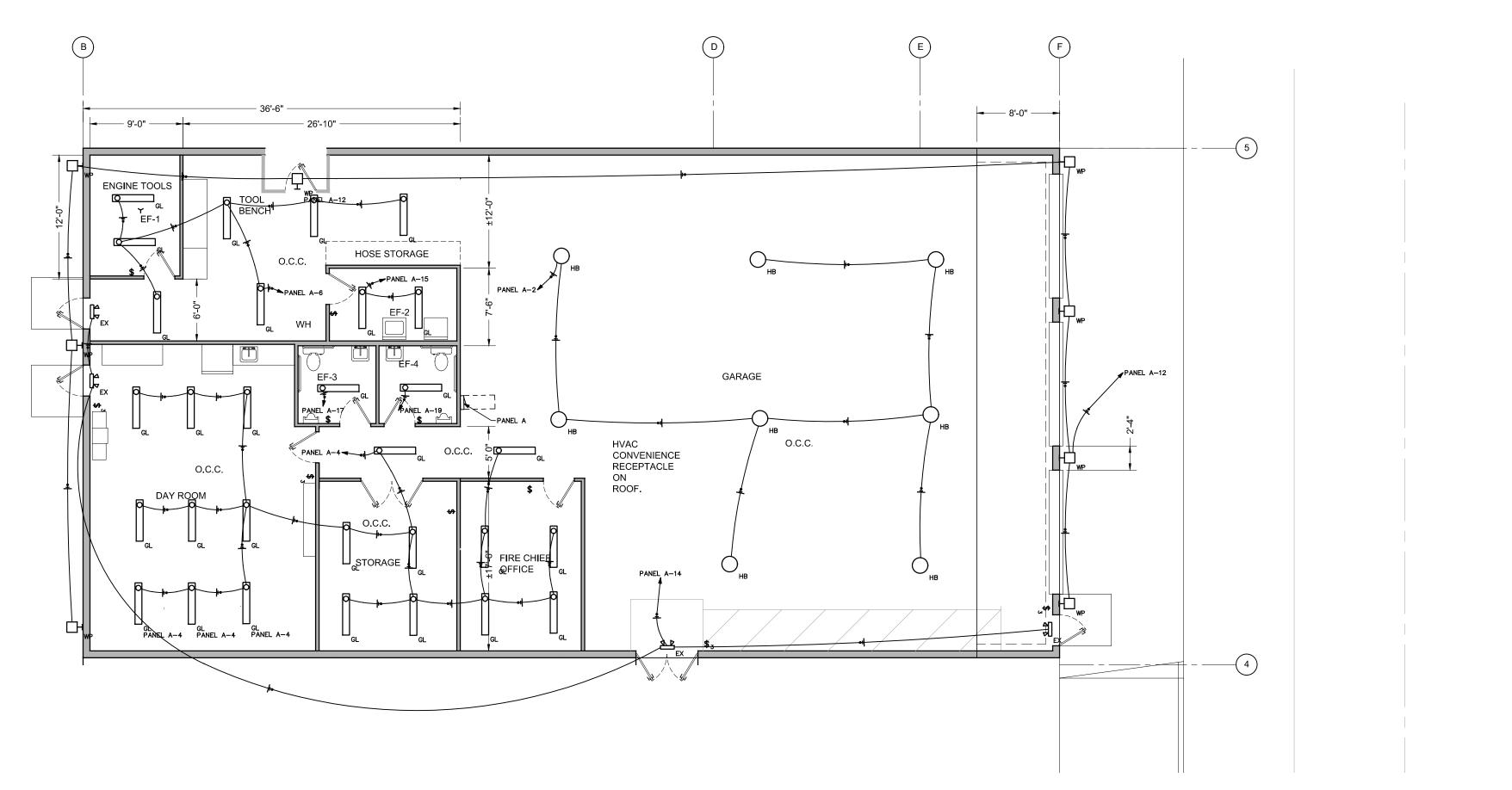
### Step 2:

Material:		Help
Aluminum		~
Finish: Baked Ename	el Paint	
(889)	Baked Enamel Paint	ì
Brushed		ı
123221	15 22 10 1	
(100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 / 100 /	1000 /100	

### Step 3:

Mounting Options:	Help
Stud and Spacer (paper install template include	~
Stud Length:	
2.5 inch	~
Spacer / Stand Off:	
1/4 inch	~

Subtotal: \$1,309.80



INPUT WATTS

INDY / EXETER LED E3 84 G2

INDUSTRIAL LIGHTING PRODUCTS / WCPS-3L-U-40-T3 BLK

VOLTS

NOTE 1

120V 1P 2W | 120 V, 1.4 W, 10 LM

120V 1P 2W | 120 V,36 W, 3456 LM

120V 1P 2W | 120/277V, 84W, 10,134 | LM

120V 1P 2W | 120V, 22W, 3203 LM | 3000K

NOTE 2

NOTE 3

LIGHTING PLAN

SCALE: 1/8"=1'-0"

 LUMINAIRE SCHEDULE

 CALLOUT
 SYMBOL
 LAMP
 DESCRIPTION
 BALLAST
 MOUNTING
 MODEL

 EX
 A
 (1)
 EMERGENCY EXIT
 ELECTRONIC
 CEILING
 CONTRACTOR SELECT / ECC R M6

 GL
 (1)
 4' LINEAR FLUSH MOUNT
 ELECTRONIC
 CEILING
 BOULDERCREST / FMLBDRL LED

HIGH BAY LED

WALL PACK EXT

ELECTRONIC

ELECTRONIC

VP (1)

N O R T H

QUANTITY

LIGHTING CONTROL NOTES:

1. ALL COMMON AREA OUTDOOR LIGHTING MUST BE CONTROLLED BY A SCHEDULING DEVICE THAT ALLOWS THE LIGHTS TO BE DIMMED AT LEAST 50% PER CEC 130.2(C)2. LIGHT FIXTURES INSTALLED IN THESE AREAS SHALL BE DIMMABLE FIXTURES.

2. A MINIMUM OF 1 FT CANDLE AT THE WALKING SURFACE IS REQUIRED FOR MEANS OF EGRESS AND TO A SAFE DISPERSAL AREA PER CBC1008.2.1. OCCUPANCY SENSORS SHALL REDUCE LIGHTING LEVELS IF NO ONE IS PRESENT PER CEC130.2(C)3 OR EXCEPTION FOR FIXTURES LESS THAN 40WATTS, EXCEPTION 1, AND STAIRS, EXCEPTION 2 POINTS TO 140.7(A) EXCEPTION 6.

3. GENERAL PARKING LIGHTING HAS TO MEET THE SAME REQUIREMENTS, BE CONTROLLED BY A CLOCK THAT CAN SCHEDULE DIMMING, AND IF MORE THAN 40 WATTS PER FIXTURE AND IF LESS THAN 24' ABOVE GRADE, OCCUPANCY SENSORS, CEC130.2(C)3.

4. OCCUPANCY SENSORS (O.C.C.) MUST BE INSTALLED IN LIGHTING CIRCUITS CONTROLLING INDOOR COMMON AREAS WHICH ARE AUTOMATIC AND PROGRAMMED TO ADJUST LIGHTING LOADS IN ACCORDANCE WITH THE ACTIVITY OF A SPACE PER CEC 110.9.

ENGINEERING FORT BRAGG VOLUNTEER FIRE DEPARTMENT
NEW FIRE STATION RECONSTRUCTION
SS: 141 Main Street Fort Bragg, CA. 95437 Date JAN 18 '24 Scale AS NOTED ETA Design GKK

Job CFB2301

90% SUBMITTAL
THESE PLANS ARE ORIGINALLY
PRINTED ON 22"x34" PAPER.

**-** 1 INCH ---

This drawing or drawing set shall not be used for construction unless a jurisdictional stamp (County, City, State, Federal) has been issued on the drawing, stating "FOR PERMIT" or similar verbiage, a wet signed professional engineer's stamp, and permit documents have been issued for the project.



Incorporated August 5, 1889 416 N. Franklin Street, Fort Bragg, CA 95437 Phone: (707) 961-2827 Fax: (707) 961-2802 www.FortBragg.com

### **NOTICE OF PUBLIC HEARING**

NOTICE IS HEREBY GIVEN that the Fort Bragg Planning Commission will conduct a public hearing on Coastal Development Permit (CDP 6-24) Design Review (DR 6-24), and Sign Permit 8-24 (SP 8-24) to reconstruct the north wing of the Fire Station at 141 N. Main St. at a special meeting on Wednesday, May 29, 2024 at 6:00 PM or as soon thereafter as the matter may be heard at Town Hall, at the corner of Main and Laurel Streets (363 North Main Street), Fort Bragg, California. The public hearing will concern the following item

APPLICATION: Coastal Development Permit (CDP 6-24); Design Review (DR 6-

24); Sign Permit (SP 8-24)

FILING DATE: May 1, 2024

APPLICANT: Fort Bragg Fire District

PROJECT: Reconstruct the north wing of the Fire Station

LOCATION: 141 N. Main St.
APN: 008-161-12 and 04
LOT SIZE: 7,642 Square Feet

ZONING: Central Business District (CBD), Coastal Zone.

**PROJECT** 

DESCRIPTION: Reconstruct the north wing of the Fire Station at 141 N. Main St. ENVIRONMENTAL CEQA Categorical Exemption 15302 Replacement or Reconstruction

Public Comment regarding this Public Hearing may be made in any of the following ways: (1) Emailed to the Community Development Department, at <a href="CDD@fortbragg.com">CDD@fortbragg.com</a> (2) Written comments delivered to City Hall, 416 N. Franklin Street before 3:00 PM on the day of the meeting; or (3) Verbal comments made during the meeting, either in person at Town Hall or virtually using Zoom if a Zoom link is provided at the time of agenda publication.

Staff reports and other documents that will be considered by Planning Commissioners will be made available for review 72 hours prior to the Planning Commission meeting, on the City's website: https://cityfortbragg.legistar.com/Calendar.aspx, and in person by appointment. To obtain application materials or for more information, please contact Community Development Department staff via email at cdd@fortbragg.com. At the conclusion of the public hearing, the Planning Commission will consider a decision on the above matter.

Appeal process and fee schedule: Decisions of the Planning Commission shall be final unless appealed to the City Council in writing within ten (10) days thereafter with a filing fee of \$1,000 to be filed with the City Clerk. If you challenge the above case in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this

notice or in written correspondence delivered to the Community Development Department at, or prior to, the public hearing.

John Smith, Acting Director
Community Development Department

POSTING/MAILING ON OR BEFORE: May 16, 2024 PUBLICATION DATE: May 16, 2024

STATE OF CALIFORNIA ) ss. COUNTY OF MENDOCINO )

I declare, under penalty of perjury, that I am employed by the City of Fort Bragg in the Community Development Department; and that I caused this notice to be posted in the City Hall Notice case on or before May 16, 2024.

Maria Flynn, Administrative Assistant Community Development

cc: Property owners within 300' radius Planning Commission Owner/Applicant/Agent 'Notify Me' Subscriber Lists



## CIUDAD DE FORT BRAGG

Incorporado August 5, 1889
416 N. Franklin Street, Fort Bragg, CA 95437
Teléfono: (707) 961-2827 Fax: (707) 961-2802
www.FortBragg.com

### **AVISO DE AUDIENCIA PÚBLICA**

POR EL PRESENTE SE NOTIFICA que la Comisión de Planificación de Fort Bragg llevará a cabo una audiencia pública sobre el Permiso de desarrollo costero (CDP 6-24), la Revisión del diseño (DR 6-24) y el Permiso de señalización 8-24 (SP 8-24) para reconstruir el norte. ala de la Estación de Bomberos en 141 N. Main St. en la reunión programada regularmente el miércoles 12 de junio de 2024 a las 6:00 p. m. o tan pronto como el asunto pueda ser escuchado en el Ayuntamiento, en la esquina de Main y Laurel. Calles (363 North Main Street), Fort Bragg, California. La audiencia pública se referirá al siguiente punto:

SOLICITUD: Permiso de desarrollo costero (CDP 6-24); Revisión de diseño (DR 6-

24); Permiso para firmar (SP 8-24)

FECHA DE

PRESENTACIÓN: 1 de mayo de 2024

SOLICITANTE: Distrito de Bomberos de Fort Bragg

PROYECTO: Reconstrucción del ala norte del Parque de Bomberos

UBICACIÓN: 141 N. Main St. APN: 008-161-12 y 04

TAMAÑO DEL LOTE: 7,642 Pies Cuadrados

ZONIFICACIÓN: Distrito Central de Negocios (CBD), Zona Costera.

**PROYECTO** 

DESCRIPCIÓN: Reconstruir el ala norte de la estación de bomberos en 141 N. Main St.

Los comentarios públicos sobre esta audiencia pública se pueden hacer de cualquiera de las siguientes maneras: (1) enviados por correo electrónico al Departamento de Desarrollo Comunitario, a <a href="CDD@fortbragg.com">CDD@fortbragg.com</a> (2) comentarios escritos entregados al Ayuntamiento, 416 N. Franklin Street antes de las 3: 00 horas del día de la reunión; o (3) Comentarios verbales realizados durante la reunión, ya sea en persona en el Ayuntamiento o virtualmente usando Zoom si se proporciona un enlace de Zoom en el momento de la publicación de la agenda.

Los informes del personal y otros documentos que serán considerados por los Comisionados de Planificación estarán disponibles para su revisión 72 horas antes de la reunión de la Comisión de Planificación, en el sitio web de la Ciudad: https://cityfortbragg.legistar.com/Calendar.aspx, y en persona por cita. Para obtener materiales de solicitud o para obtener más información, comuníquese con el personal del Departamento de Desarrollo Comunitario por correo electrónico a cdd@fortbragg.com. Al concluir la audiencia pública, la Comisión de Planificación considerará una decisión sobre el asunto anterior.

Proceso de apelación y cronograma de tarifas: Las decisiones de la Comisión de Planificación serán definitivas a menos que se apelen ante el Concejo Municipal por escrito dentro de los diez (10) días siguientes con una tarifa de presentación de \$1,000 que se presentará ante el Secretario Municipal. Si impugna el caso anterior en el tribunal, es posible que se limite a plantear solo aquellas cuestiones que usted u otra persona plantearon en la audiencia pública descrita en este aviso o en correspondencia escrita entregada al Departamento de Desarrollo Comunitario durante o antes de la audiencia pública. .

John Smith, director interino Departamento de Desarrollo Comunitario

PUBLICACIÓN/ENVÍO POR CORREO EN O ANTES: 16 de mayo de 2024 FECHA DE PUBLICACIÓN: 16 de mayo de 2024

ESTADO DE CALIFORNIA ) ) ss. CONDADO DE MENDOCINO )

Declaro, bajo pena de perjurio, que soy empleado de la Ciudad de Fort Bragg en el Departamento de Desarrollo Comunitario; y que hice que este aviso se publicara en el caso de Aviso del Ayuntamiento el 16 de mayo de 2024 o antes.

María Flynn, asistente administrativa Desarrollo comunitario

cc: Propietarios dentro de un radio de 300' Comisión de Planificación Propietario/Solicitante/Agente Listas de suscriptores 'Notificarme'

### Public Comment -- 5/29/24 PC Mtg., Item No. 6A, Fire Station Rebuild

Jacob Patterson < jacob.patterson.esq@gmail.com>

Fri 5/24/2024 12:21 PM To:cdd <cdd@fortbragg.com>

Planning Commission,

Although I am generally pleased with these designs, which appear to follow your direction from the preliminary review, I recommend making some minor additions to the west elevation because it is a little plain and will be visually prominent from the Coastal Trail. A little more interest in order, which is already reflected on the east elevation. For example, I recommend adding a single or two small awnings over the rear doors to mimic the style of the awning over the pedestrian door on the west of the building that faces Main Street. Alternatively, two gooseneck barn lights could be added above the doors rather than the single industrial light that is currently proposed in between the two doors. Actually, I would consider replacing most of the proposed exterior industrial style lighting with something more interesting like gooseneck barn lights (e.g., centered over the three garage bays rather than in between the bays). I installed solid copper barn lights over my garage door and they both look good and hold up to our salty marine air. Something like that over the three garage bays and the smaller doors would be an improvement over the proposal, IMO.

Basically, a couple of minor additions would make the currently very plain (and IMO thereby inconsistent with the Citywide Design Guidelines) west elevation. This is similar to the additional elements you required on the otherwise very plain industrial building at Fort Bragg Transmission.

Regards,

--Jacob



### **City of Fort Bragg**

416 N Franklin Street Fort Bragg, CA 95437 Phone: (707) 961-2823 Fax: (707) 961-2802

### **Text File**

File Number: 24-744

Agenda Date: 6/12/2024 Version: 1 Status: Public Hearing

In Control: Planning Commission File Type: Planning Staff Report

Agenda Number: 6B.

Receive Report, Conduct a Public Hearing and Consider Approval of Coastal Development Permit 5-24 (CDP 5-24) to Install Three License Plate reading Cameras on Highway 1 and One

License Plate Reading Camera on Highway 20; Categorical Exemption 15301

AGENCY: Planning Commission

MEETING DATE: May 29, 2024

PREPARED BY: MJC
PRESENTED BY: Marie Jones

### AGENDA ITEM SUMMARY REPORT

APPLICATION NO.: Coastal Development Permit (CDP 5-24)

APPLICANT/AGENT: Fort Bragg Police Department

**OWNER:** Caltrans Right of Way

**REQUEST:** Install three license plate-reading cameras on Highway

1 and one license plate-reading camera on Highway

20.

**LOCATION:** Highway 1 at Pudding Creek Bridge, Highway 1 on

Noyo Harbor Bridge, Highway 20 and Boatyard Drive.

ASSESSOR'S PARCEL NO.: NA

**ENVIRONMENTAL** 15301(c). **EXISTING FACILITIES**: Consists of the operation, repair, maintenance, permitting, leasing.

operation, repair, maintenance, permitting, leasing, licensing, or *minor alteration of existing public* or private

structures, facilities, mechanical equipment, or

topographical features, involving negligible or no expansion of existing or former use. (c) Existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar

facilities (this includes road grading for the purpose of public safety), and other *alterations* such as the addition of bicycle facilities, including but not limited to bicycle parking,

bicycle-share facilities and bicycle lanes, transit

improvements such as bus lanes, pedestrian crossings, street trees, and <u>other similar alterations</u> that do not create

additional automobile lanes).

**SURROUNDING LAND USES:**NORTH: Various

EAST: Various

SOUTH: Various WEST: Various

**APPEALABLE PROJECT:** 

Can be appealed to City Council

### RECOMMENDED ACTION

Receive Report, Hold a Public Hearing, Deliberate and Adopt a Resolution of the Fort Bragg Planning Commission Approving Coastal Development Permit 5-24 (CDP 5-24) to install three license plate-reading cameras on Highway 1 and one license plate-reading camera on Highway 20.

#### **ALTERNATIVE ACTIONS**

- 1. Receive report, hold a public hearing, deliberate and provide direction to prepare a resolution for denial.
- 2. Receive report, hold a public hearing, continue the public hearing and request additional information.

#### **PROJECT BACKGROUND**

The Fort Bragg Police Station would utilize the cameras to identify vehicles that are involved in criminal activities within the City and to assist with the pursuit of criminals from other jurisdictions.

### PROJECT HISTORY

The applicant submitted a complete application on April 25, 2024. In May of 2024, MJC prepared and finalized this permit analysis and resolution.

### **COASTAL DEVELOPMENT PERMIT**

This project is in the Coastal Zone and is not exempt from requiring a Coastal Development Permit (CDP) because it "is located between the sea and the first public road paralleling the sea" (see Coastal Land Use and Development Code (CLUDC) Section 17.71.040(B)(4)).

This project has the potential to impact archaeological and visual resources, which are analyzed below:

- The project site is fully developed/paved and so it cannot have an impact on biological or botanical resources as there are none located on the site
- The project will not conflict with Coastal access.

**Visual Analysis.** Two of the proposed License Plate readers would be in visually sensitive areas. The locations of Camera 5 and Camera 2 will interfere with views to Pudding Creek and the Noyo River respectively.

Per the CLUDC, visual resource impacts must be analyzed for these locations with a visual simulation.

**B.** Applicability. The requirements of this Section apply to the review and approval of planning permits, including but not limited to, coastal development permits for proposed development located on any parcel of land that is located along, provides views to, or is visible from any scenic area, scenic road, or public viewing area including:

- 1. Along the west side of Highway 1;
- 2. Along the bluff of the Noyo River including any area within viewing distance from the bluff, and the bluffs at the mouth of Pudding Creek within the Coastal Zone (CZ)

The applicant included visual simulations of the cameras.

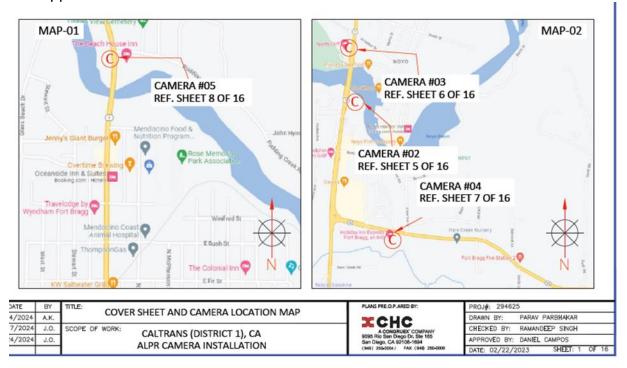


Figure 1: Camera 2 Visual Simulation

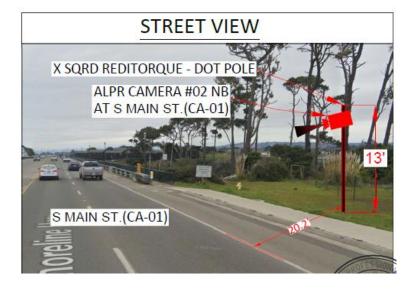
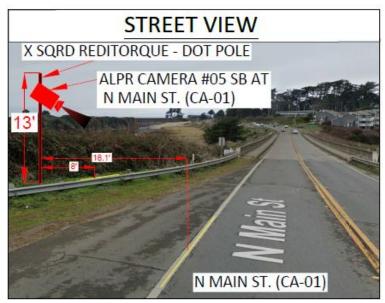


Figure 2: Camera 5 Visual Simulation



Additionally, the CLUDC provides the following standards for the Planning Commission that apply to view blocking development.

### **Development Standards.**

- Development shall be sited and designed to minimize adverse impacts on scenic areas visible from scenic roads or public viewing areas to the maximum feasible extent.
- 2. Fences, walls, and landscaping shall minimize blockage of views of scenic areas from roads, parks, beaches, and other public viewing areas.
- 3. Development shall minimize removal of natural vegetation. Existing native trees and plants shall be preserved on the site to the maximum extent feasible.
- 4. Exterior lighting (except traffic lights, navigational lights, and other similar safety lighting) shall be minimized, restricted to low intensity fixtures and shielded so that no light shines beyond the boundaries of the property.

The Police Chief (Applicant) was asked if he could relocate the cameras 100 feet south of each location, so that they would not have any impact on visual resources. The Police Chief replied as follows:

"This is the second or third go-round for locations. Because of the type of cameras, they have to be in a "choke point" in the road, protected from higher speed traffic (each camera is \$3,000), good sun for solar power, etc. They also face opposite of what you would expect. For instance, Camera 5 faces south to catch SB (Southbound) cars because the number of vehicles with rear plates is many times higher than front plates. The cameras are also smaller than you would think. I attached some photos for you. Looking at Location 2, it appears the trees behind the location already block the view (photo attached) and moving 100 feet to the south would block the Fort Bragg sign. Looking at Location 5, it appears the hillside and flora blocks most of the view already (photos

attached). Moving it 100 feet to the south would allow drivers to turn early to Manzanita and we would miss them."

Thus, it appears that relocating the cameras to a less prominent location is not feasible, so the Planning Commission can determine that the project complies with the first Development Standard above because it minimizes impacts to visual resources to the maximum extent feasible.

**Archaeological Resources**. The project site is fully developed with the existing building footprint and paving on the back portion of the parcel for parking, so a preconstruction archaeological survey is not possible. There is a chance that the ground disturbance associated with constructing the replacement buildings will result in the disturbance of the ground and could impact cultural resources. Standard Condition 6 will minimize potential impacts to cultural resources.

Environmentally Sensitive Habitat Areas (ESHA). The proposed locations of work are not within a mapped ESHA (see Map OS-1), therefore a biological study was not required or completed for this project. Additionally, all areas of work would be very small with less than one SF of disturbance per hole, which would be hand augured. Additionally, all proposed locations are within the Caltrans right of way, which, within City Limits, is composed of heavily disturbed ruderal vegetation and/or bare earth. Finally, the location for Camera 5, which has the highest likelihood of any ESHA because it is not located within a landscaped median was heavily disturbed in 2023 with the expansion of the Pudding Creek Bridge. See Photo 1, below.



Figure 3: Location of Camera 5 illustrating extent of ground disturbance in 2023 for Bridge Widening.

All proposed cameras would also be located more than 150 feet from the Pudding Creek and Noyo River wetland ESHAs. Therefore, the project will not have an impact on ESHAs.

**Stormwater Analysis.** The Department of Public Works reviewed the project and recommends the following Special Condition be included to ensure conformance with Section 17.64 Stormwater Runoff Pollution Control:

**Special Condition 1:** All construction, including but not limited to, installation of concrete footings for the camera poles shall be performed in conformance with Municipal Code Section 17.64 Stormwater Runoff Pollution Control. Applicant has completed the "Small Construction Site Storm Water Erosion and Sediment Control Plan Template" forms and shall abide by all "during-construction" site measures as delineated on the forms, and no sediment will be allowed to drain or blow offsite.

**Hazards Analysis.** Camera 5 is subject to tsunami risk; however, it is a relatively small project and destruction by a tsunami would not result in major property destruction or risk to health or safety.

### RECOMMENDED ACTION

Receive Report, Hold a Public Hearing, Deliberate and Adopt a Resolution of the Fort Bragg Planning Commission Approving Coastal Development Permit 5-24 (CDP 5-24) to install three license plate-reading cameras on Highway 1 and one license plate-reading camera on Highway 20.

### **ATTACHMENTS**

- 1. Resolution of the Fort Bragg Planning Commission Approving Coastal Development Permit 5-24 (CDP 5-24) to install three license plate-reading cameras on Highway 1 and one license plate-reading camera on Highway 20.
- 2. Project Plans
- 3. Public Hearing Notice

### **RESOLUTION NO. PC -2024**

RESOLUTION OF THE FORT BRAGG PLANNING COMMISSION APPROVING COASTAL DEVELOPMENT PERMIT 5-24 (CDP 5-24) TO INSTALL THREE LICENSE PLATE READING CAMERAS ON HIGHWAY 1 AND 1 LICENSE PLATE READING CAMERA ON HIGHWAY 20.

**WHEREAS**, Police Department ("Applicant") submitted an application for a Coastal Development Permit (CDP 5-24) to install three license plate-reading cameras on Highway 1 and one license plate-reading camera on Highway 20; and

**WHEREAS**, the Project is subject to the Fort Bragg Coastal General Plan and Coastal Land Use and Development Code (CLUDC); and

**WHEREAS**, the Planning Commission held a properly noticed public meeting on May 29, 2024 to consider the Project, accept public testimony and consider making a recommendation to City Council; and

**WHEREAS,** pursuant to the California Environmental Quality Act ("CEQA") pursuant to Section 15301c of the CEQA Guidelines, the project is exempt from CEQA as a new small commercial structure; and

NOW, THEREFORE, BE IT RESOLVED that the City of Fort Bragg Planning Commission, based on the entirety of the record before it, which includes without limitation, CEQA, Public Resources Code §21000, et seq. and the CEQA Guidelines, 14 California Code of Regulations §15000, et seq.; the Fort Bragg Coastal General Plan; the Fort Bragg Coastal Land Use and Development Code; the Project applications; all site plans, and all reports and public testimony submitted as part of the Planning Commission meeting of April 10, 2024 and Planning Commission deliberations; and any other evidence (within the meaning of Public Resources Code §21080(e) and §21082.2), the Planning Commission of the City of Fort Bragg hereby finds as follows, *per the analysis incorporated herein by reference to the project staff report, dated May 29, 2024*:

### A. General Findings

- 1. The foregoing recitals are true and correct and made a part of this Resolution;
- 2. The documents and other material constituting the record for these proceedings are located at the Community Development Department;
- The proposed project is consistent with the purpose and intent of the zoning district, as well as all other provisions of the Coastal General Plan, Coastal Land Use and Development Code (ILUDC), and the Fort Bragg Municipal Code in general.

**NOW, THEREFORE, BE IT RESOLVED** that the Fort Bragg Planning Commission makes the following required findings and determinations for Coastal Development Permit 5-24 to allow for the installation of three license plate-reading cameras on Highway 1 and one license plate reading camera on Highway 20 per analysis incorporated herein by reference to the project staff report, dated May 29, 2024:

1. Feasible mitigation measures and/or alternatives have been incorporated to

- substantially lessen any significant adverse effects of the development on the environment.
- 2. The proposed use is consistent with the purposes of the zone in which the site is located.
- 3. The proposed development is in conformance with the City of Fort Bragg's Coastal General Plan.
- 4. The proposed location of the use and conditions under which it may be operated or maintained will not be detrimental to the public health, safety or welfare, or materially injurious to properties or improvements in the vicinity.
- 5. Services, including but not limited to, water supply, sewage disposal, solid waste, and public roadway capacity have been considered and are adequate to serve the proposed development.

**NOW, THEREFORE, BE IT FURTHER RESOLVED** that the Fort Bragg Planning Commission does hereby approve Coastal Development Permit (CDP 5-24) to install three license plate-reading cameras on Highway 1 and one license plate reading camera on Highway 20, subject to the following standard and special conditions:

### **SPECIAL CONDITIONS**

1. All construction, including but not limited to installation of concrete footings for the camera poles shall be performed in conformance with Municipal Code Section 17.64 Stormwater Runoff Pollution Control. Applicant has completed the "Small Construction Site Storm Water Erosion and Sediment Control Plan Template" and shall abide by all "during-construction" site measures as delineated on the forms, and no sediment will be allowed to drain or blow offsite.

### STANDARD CONDITIONS

- 1. This action shall become final on the 11th day following the City Council decision.
- 2. The use and occupancy of the premises shall be established and maintained in conformance with the requirements of this permit and all applicable provisions of the CLUDC.
- 3. The application, along with supplemental exhibits and related material, shall be considered elements of this permit, and compliance therewith is mandatory, unless an amendment has been approved by the City.
- 4. This permit shall be subject to the securing of all necessary permits for the proposed development from City, County, State, and Federal agencies having jurisdiction. All plans submitted with the required permit applications shall be consistent with this approval. All construction shall be consistent with all Building, Fire and Health code considerations as well as other applicable agency codes.
- 5. The applicant shall secure all required building permits for the proposed project as required by the Mendocino County Building Department.
- 6. If any person excavating or otherwise disturbing the earth discovers any archaeological site during project construction, the following actions shall be taken: 1) cease and desist from all further excavation and disturbances within 25 feet of the discovery; 2) notify the Fort Bragg Community Development Department within 24 hours of the discovery; and 3) retain a professional archaeologist to determine appropriate action in consultation with stakeholders

- such as Native American groups that have ties to the area.
- 7. This permit shall be subject to revocation or modification upon a finding of any one or more of the following:
  - (a) That such permit was obtained or extended by fraud.
  - (b) That one or more of the conditions upon which such permit was granted have been violated.
  - (c) That the use for which the permit was granted is so conducted as to be detrimental to the public health, welfare, or safety or as to be a nuisance.
  - (d) A final judgment of a court of competent jurisdiction has declared one or more conditions to be void or ineffective, or has enjoined or otherwise prohibited the enforcement or operation of one or more conditions.
- 8. Unless a condition of approval or other provision of the Coastal Land Use and Development Code establishes a different time limit, any permit or approval not exercised within 24 months of approval shall expire and become void, except where an extension of time is approved in compliance with CLUDC Subsection 17.76.070(B).

**BE IT FURTHER RESOLVED** that this Resolution shall become effective immediately upon its passage and adoption.

The above and foregoing Resolution seconded by, and passed and a	dopted at a regular meeting of the
Planning Commission of the City of Fort Brage the following vote:	g held on the 29 <sup>th</sup> day of May 2024 by
AYES: NOES: ABSENT: ABSTAIN: RECUSE:	
ATTEST:	Scott Deitz, Chair
Maria Flynn, Administrative Assistant Community Development Department	

# STATE OF CALIFORNIA CALIFORNIA DEPARTMENT OF TRANSPORTATION SUBMITTED BY FORT BRAGG POLICE DEPARTMENT AUTOMATIC LICENSE PLATE READING (ALPR) CAMERAS PERMIT

# fłock safety

### INDEX OF DRAWINGS

SHEET 1 : COVER SHEET AND CAMERA LOCATION MAP
 SHEET 2 : GENERAL NOTES AND TRAFFIC DESIGN TABLES

• SHEET 3 : GRADING PLAN AND CONSTRUCTION BEST MANAGEMENT PRACTICES

• SHEET 4 : CAMERA LOCATION INFORMATION

• SHEET 5-8 : SITE PLAN

• SHEET 9-13 : TRAFFIC CONTROL PLAN

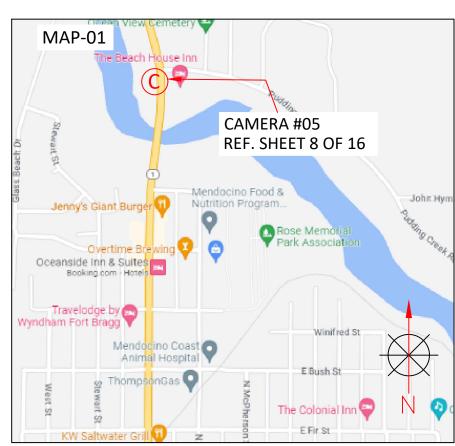
• SHEET 14-16 : POLE DETAILS

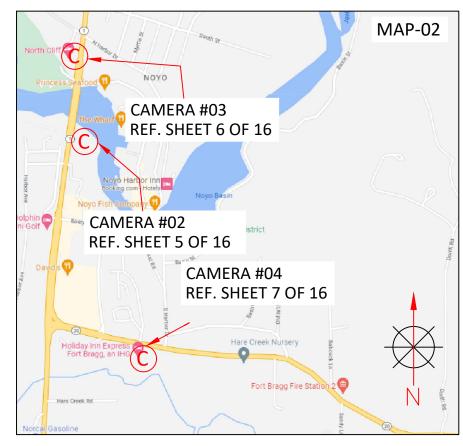




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### LOCATION / VICINITY MAP





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REV	DESCRIPTION	DATE	BY	TITLE: COVED CHEET AND CAMEDA LOCATION MAD	
01	UPDATED AS REQUESTED	01/24/2024	A.K.	COVER SHEET AND CAMERA LOCATION MAP	
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK: CALTRANS (DISTRICT 1), CA	
03	UPDATED AS REQUESTED	04/24/2024	J.O.	ALPR CAMERA INSTALLATION	
				ALPR CAIVIERA INSTALLATION	

A CONGRUEX' COMPANY
9095 Rio San Diego Dr. Ste 165
San Diego, CA 92108-1694

PROJ#: 29462	5
DRAWN BY:	PARAV PARBHAKAR
CHECKED BY:	RAMANDEEP SINGH
APPROVED BY:	DANIEL CAMPOS
DATE: 02/22/2	2023 SHEET: 1 OF 16

EXP. 09/30/25

### **GENERAL NOTES AND TRAFFIC DESIGN TABLES**

- 1. TRAFFIC CONTROL PLAN SHALL CONFORM TO THE MOST CURRENT CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AND STATE STANDARD PLANS.
- 2. NO LANE CLOSURES PERMITTED BEFORE 9:00AM AND AFTER 3:00PM.
- 3. ALL AFFECTED RESIDENTS, BUSINESSES, AGENCIES, AND SCHOOLS SHALL BE GIVEN A 72 HOURS NOTICE PRIOR TO THE START OF WORK AND THEIR ACCESS SHALL BE MAINTAINED AT ALL TIMES.
- TEMPORARY NO PARKING SIGNS SHALL BE POSTED 48 HOURS PRIOR TO START OF WORK.
- 5. ALL CONFLICTING SIGNS, STRIPING OR PAVEMENT MARKINGS SHALL BE COVERED OR REMOVED AND REPLACED WHEN WORK IS COMPLETED.
- 6. TRAFFIC DIRECTION THROUGH A SIGNALIZED INTERSECTION SHALL BE CONDUCTED BY THE CITY OF FORT BRAGG UNIFORMED POLICE OFFICER OR A COMMUNITY SERVICE OFFICER ONLY. SHOULD WORK REQUIRE A SIGNAL TO BE OVERRIDDEN, ARRANGEMENT SHALL BE MADE WITH THE CITY POLICE DEPT AND TRANSPORTATION ENGINEERING DEPT AT LEAST 14 DAYS PRIOR TO START OF WORK.

Table A - Recommended Advance Warning Sign Spacing
Posted Speed Distance Between Signs \*\*

•				
POSTED SPEED	Α	В	С	
Urban 25 mph or less***	100	100	100	
Urban more than 25 mph to 40 mph***	250	250	250	
Urban more than 40 mph***	350	350	350	
Rural	500	500	500	
Expressway/Freeway	1,000	1,500	2,640	

Table B - Taper Length Criteria for Temporary Traffic Control Zones

Type of Taper	Taper Length (L)
Merging Taper	at least L
Shifting Taper	at least 0.5L
Shoulder Taper	at least 0.33L
One-Lane, Two-Way Traffic Taper	50 feet minimum, 100 feet maximum
Downstream taper	50 feet min., 100 feet max. per lane

Table C - Formulas for Determining Taper Lengths

Speed Limit	Taper Length (L) Feet
40 mph or less	L = WS2/60
45 mph or more	L = WS

Where: L = taper length in feet

W = width of offset feet

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S = posted speed limit, or off peak 85th- percentile speed prior to work starting. Or the anticipated operating speed in mph

### Table D - Longitudinal Buffer Space or Flagger Station Spacing on Downgrades

	% Downgrade (Buffer Space)				
Speed (mph)	Level Road 0% (ft)	-3% (ft)	-6% (ft)	-9% (ft)	
20	115	116	120	126	
25	155	158	165	173	
30	200	205	215	227	
35	250	257	271	287	
40	305	315	333	354	
45	360	378	400	427	
50	425	446	474	507	
55	495	520	553	593	
60	570	598	638	686	
65	645	682	728	785	
70	730	771	825	891	

Table E – Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)

		( := ::::::::::::::::::::::::::::::::					
0 14	Minimum Taper Length **						
Speed*	For Width of Offset 12 ft (W)						
S	Merging	Shifting	Shoulder	Down			
(mph)	L	L/2	L/3	Stream			
	(ft)	(ft)	(ft)	(ft) ***			
20	80	40	27	50			
25	125	63	42	50			
30	180	90	60	50			
35	245	123	82	50			
40	320	160	107	50			
45	540	270	180	50			
50	600	300	200	50			
55	660	330	220	50			
60	720	360	240	50			
65	780	390	260	50			
70	840	420	280	50			

Table F - Maximum Spacing of Channelizing Devices

Speed (mph)	Maxi	mum Channelizer Sp	pacing
	Taper* (ft)	Tangent (ft)	Conflict** (ft)
20	20	40	10
25	25	50	12
30	30	60	15
35	35	70	17
40	40	80	20
45	45	90	22
50	50	100	25
55	55	110	27
60	60	120	30
65	65	130	32
70	70	140	35



REV	DESCRIPTION	DATE	BY	TITLE: CENEDAL NOTES AND TRACEIC DESIGN TABLES	
01	UPDATED AS REQUESTED	01/24/2024	A.K.	GENERAL NOTES AND TRAFFIC DESIGN TABLES	
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK: CALTRANS (DISTRICT 1), CA	
03	UPDATED AS REQUESTED	04/24/2024	J.O.	ALPR CAMERA INSTALLATION	
				ALPR CAIVIERA INSTALLATION	

A CONGRUEX' COMPANY
9095 Rio San Diego Dr. Ste 165
San Diego, CA 92108-1694
(2010) 269 2004 - 584 (2010) 265 00006

PROJ#: 294625		
DRAWN BY:	PARAV PARBHAKAR	
CHECKED BY:	RAMANDEEP SINGH	
APPROVED BY:	DANIEL CAMPOS	
DATE: 02/22/2	2023 SHEET: 2 OF 16	

### **GRADING PLAN AND CONSTRUCTION BEST MANAGEMENT PRACTICES**

- 1. NO CONSTRUCTION TO OCCUR DURING RAIN. CONTRACTOR WILL CHECK NOAA TO CONFIRM THAT NO RAIN FORECAST WITHIN 72 HOURS OF CONSTRUCTION DATE.
- 2. MINIMIZE GROUND DISTURBANCE, ALL DIRT THAT IS DUG UP EITHER BE REMOVED OR PLACED BACK INTO HOLE.
- 3. MINIMIZE GROUND DISTURBANCE TO PROTECT VEGETATION AND PROMOTE RE-VEGETATION BY ADDING GRASS SEED.
- 4. MINIMIZE GROUND DISTURBANCE TO PREVENT RELEASE OF SEDIMENT OR EROSION.

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REV	DESCRIPTION	DATE	BY	TITLE: GRADING PLAN AND CONSTRUCTION BEST MANAGEMENT
01	UPDATED AS REQUESTED	01/24/2024	A.K.	PRACTICE
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK: CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.	ALPR CAMERA INSTALLATION
				ALFO CAIVILOA IN STALLATION

A CONGRUEX' COMPANY
9095 Rio San Diego Dr. Ste 165
San Diego, CA 92108-1694
(200) 350 2004 551 (200) 350 2006

PROJ#: 29462	5
DRAWN BY:	PARAV PARBHAKAR
CHECKED BY:	RAMANDEEP SINGH
APPROVED BY:	DANIEL CAMPOS
DATE: 02/22/2	2023 SHEET: 3 OF 16

### **CAMERA LOCATION INFORMATION**

CAMERA	LOCATIONS							
NO.	STREET	DIRECTION	LATITUDE, LONGITUDE	POLE				
02	S MAIN ST.(CA-01)	NORTHBOUND	39.42599558305044,-123.80692681254025	X SQRD REDITORQUE - DOT POLE				
03	S MAIN ST.(CA-01)	NORTHBOUND	39.429193325252584,-123.80670278595338	X SQRD REDITORQUE - DOT POLE				
04	FORT BRAGG WILLITS RD.(CA-20)	WESTBOUND	39.41948049218836,-123.80463505191125	X SQRD REDITORQUE - DOT POLE				
05	N MAIN ST.(CA-01)	SOUTHBOUND	39.45346988173295,-123.8058940353017	X SQRD REDITORQUE - DOT POLE				



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fłock safety

REV	DESCRIPTION	DATE	BY	TITLE: CAMERA LOCATION INFORMATION
01	UPDATED AS REQUESTED	01/24/2024	A.K.	CAMERA LOCATION IN ORMATION
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK: CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.	ALPR CAMERA INSTALLATION
				ALF IN CAIVILINA INSTALLATION

PLANS PRE.O.P.ARED BY:

A CHC

A CONGRUEX\* COMPANY
9095 Rio San Diego Dr. Ste 165
San Diego, CA 92108-1694
(949) 250-0004/ FAX (949) 250-0006

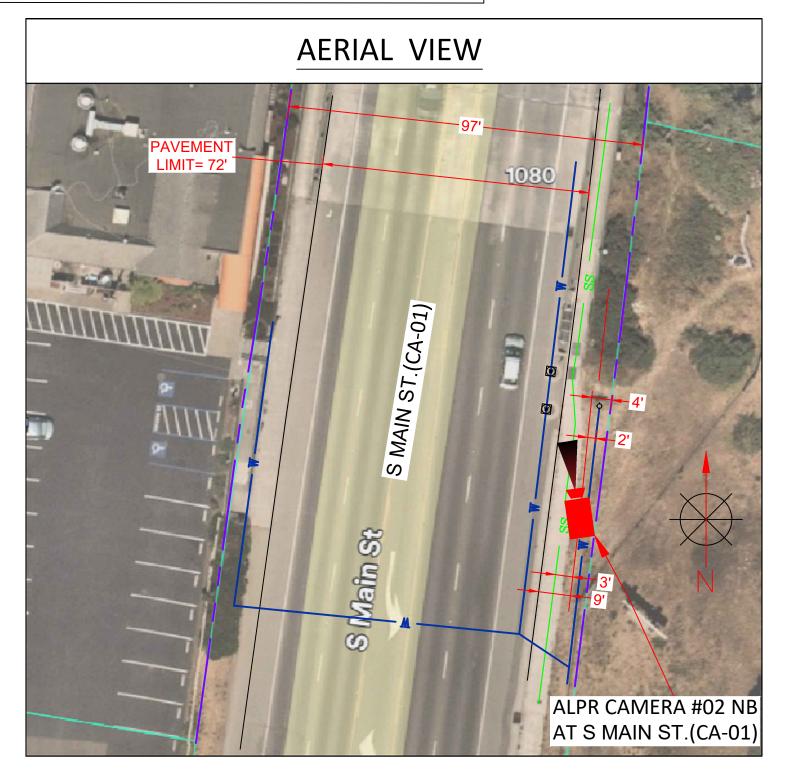
PROJ#: 29462	5
DRAWN BY:	PARAV PARBHAKAR
CHECKED BY:	RAMANDEEP SINGH
APPROVED BY:	DANIEL CAMPOS
DATE: 02/22/2	2023 SHEET: 4 OF 16

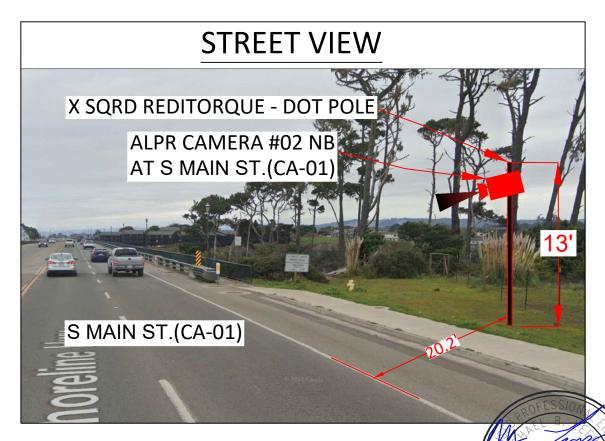
LINE LEGENDS



EX. SANITARY SEWER
EX. WATER MAINS
ROW LINE

SITE ADDRESS: 1011 S MAIN ST., FORT BRAGG, CA 95437





CALTRANS TCP DRAWING

ROUTE :1 DISTRICT :1

BPM :56.73 EPM :64.16

POSTMILE :MEN 60.425

		04/2	4/2024
	SYMBOLS		
^		ø	FIRE HYDRANT
Δ.	TRANSFORMER	▲	MONUMENT
┮	STREET LIGHT		CATCH BASIN
<del>**</del>	TRAFFIC SIGNAL COMBINATION	<b>SD</b>	STORM DRAIN MANH
× N	EXISTING POLE  EXISTING VALUET	W	WATER MANHOLE
oxdot	EXISTING VACUI	8	SANITARY SEWER MA
	EXISTING IRRIGATION VAULT	<u> </u>	SEWER CLEAN OUT
	EXISTING UTILITY VAULT/PEDESTAL	Ē	ELECTRIC MANHOLE
©@	GAS/WATER VALVE	<u> </u>	UNIDENTIFIED MANH
C)	TREE/BUSHES	W)	WATER METER
Þ	STREET SIGN	G	GAS METER

EXP. 09/30/25

fłock safety

REV	DESCRIPTION	DATE	BY	TITLE:	SITE PLAN
01	UPDATED AS REQUESTED	01/24/2024	A.K.		
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1), CA ALPR CAMERA INSTALLATION
03	UPDATED AS REQUESTED	04/24/2024	J.O.		
					ALPR CAIVILRA INSTALLATION

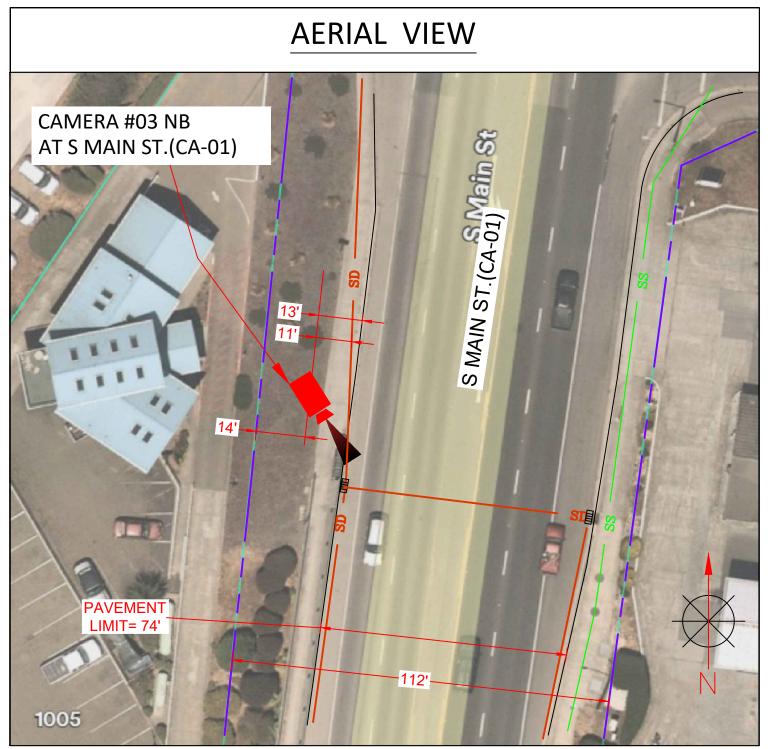


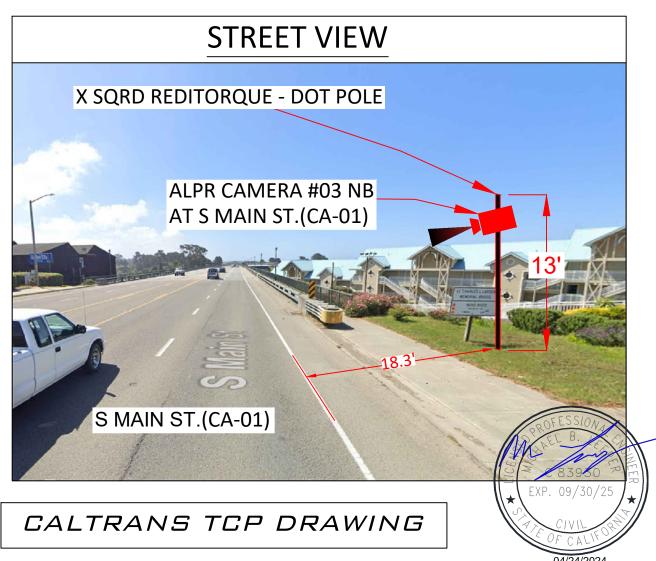
PROJ#: 29462	5
DRAWN BY:	PARAV PARBHAKAR
	RAMANDEEP SINGH
APPROVED BY:	DANIEL CAMPOS
DATE: 02/22/2	2023 SHEET: 5 OF 16

LINE LEGENDS

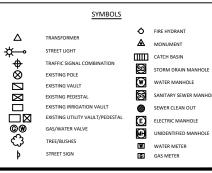
SS EX. SANITARY SEWER EXISTING STORM DRAIN ROW LINE

SITE ADDRESS : 1005 S MAIN ST., FORT BRAGG, CA 95437





ROUTE :1
DISTRICT :1
BPM :56.73
EPM :64.16
POSTMILE :MEN 60.38



fłock safety

REV	DESCRIPTION	DATE	BY	TITLE: SITE PLAN	
01	UPDATED AS REQUESTED	01/24/2024	A.K.		SITE PEAN
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.		ALPR CAMERA INSTALLATION
					ALPR CAIVILRA INSTALLATION

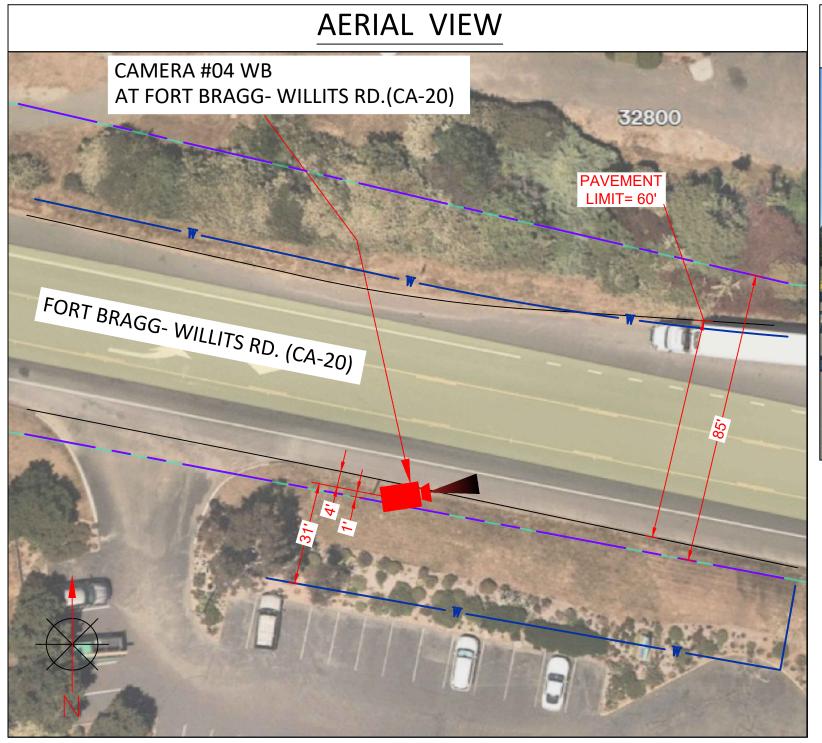


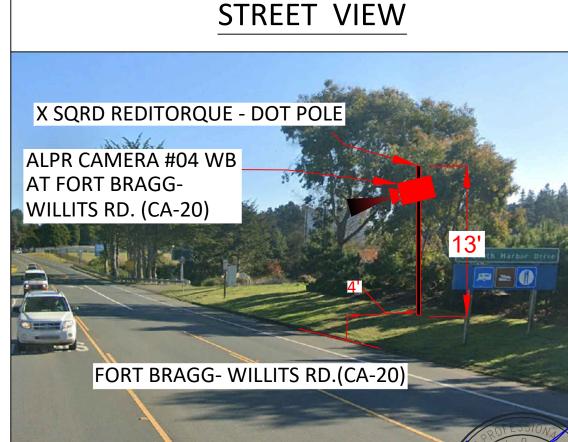
PROJ#: 29462	5
DRAWN BY:	PARAV PARBHAKAR
CHECKED BY:	RAMANDEEP SINGH
APPROVED BY:	DANIEL CAMPOS
DATE: 02/22/2	2023 SHEET: 6 OF 16

LINE LEGENDS

EX. WATER MAINS ROW LINE

SITE ADDRESS: 32700 STATE HWY. 20, FORT BRAGG, CA 95437





ROUTE :20
DISTRICT :1
BPM :0.00
EPM :0.45
POSTMILE :MEN 0.735

SYMBOLS

TRANSFORMER

STREET LIGHT

TRAFFIC SIGNAL COMBINATION

EXISTING POLE

EXISTING POLE

EXISTING POESTAL

EXISTING UNLITY

EXISTING IRRIGATION VAULT

EXISTING UNLITY VAULT/PEDESTAL

GOOD

GAS/WATER VALVE

UNIDENTIF

TREE/BUSHES

WATER MI

GAS METE

fłock safety

REV	DESCRIPTION	DATE	BY	TITLE:	SITE PLAN
01	UPDATED AS REQUESTED	01/24/2024	A.K.		SITE FLAIN
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.		ALPR CAMERA INSTALLATION
					ALFIN CAMILINA INSTALLATION



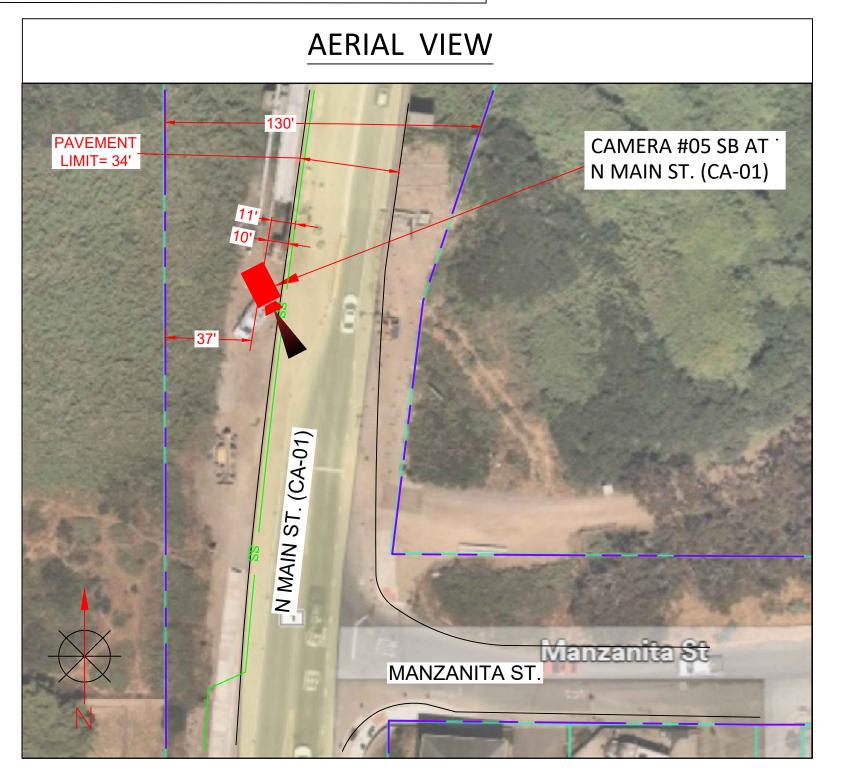
CALTRANS TOP DRAWING

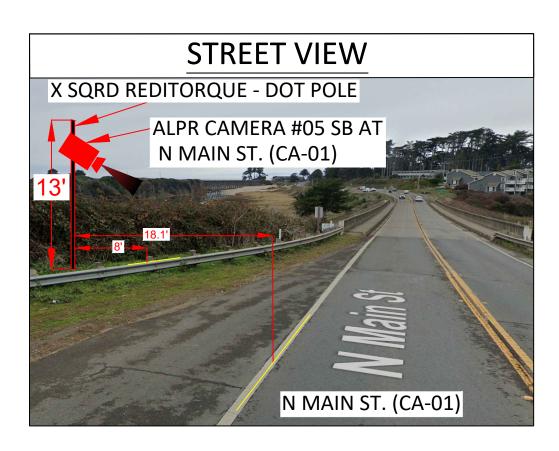
PROJ#: 29462	5	_
DRAWN BY:	PARAV PARBHAKAR	
CHECKED BY:	RAMANDEEP SINGH	_
APPROVED BY:	DANIEL CAMPOS	
DATE: 02/22/2	2023 SHEET: 7 OF 10	6

**LINE LEGENDS** 

SS EX. SANITARY SEWER ROW LINE

SITE ADDRESS: 1011 N MAIN ST., FORT BRAGG, CA 95437





### CALTRANS TCP DRAWING

ROUTE :1
DISTRICT :1
BPM :56.73
EPM :64.16
POSTMILE :MEN 62.109

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		SYMBOLS		
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ı	₩-	STREET LIGHT	пПП	CATCH BAS
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ı	کہ	TREE/BUSHES	W	WATER ME
ı	Þ	STREET SIGN	G	GAS METER

fłock safety

REV	DESCRIPTION	DATE	BY	TITLE:	SITE PLAN
01	UPDATED AS REQUESTED	01/24/2024	A.K.		SITE FLAIN
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.		ALPR CAMERA INSTALLATION
					ALPR CAIVILRA INSTALLATION

DRAWN BY: PARAV PARBHAKAR

CHECKED BY: A CONGRUEX\* COMPANY
15 RIO San Diego Dr. Ste 165
10 Diego, CA 92108-1694
2) 250-0004 FAX (949) 250-0006

DATE: 02/22/2023 SHEET: 02/22/

APPROVED BY: DANIEL CAMPOS

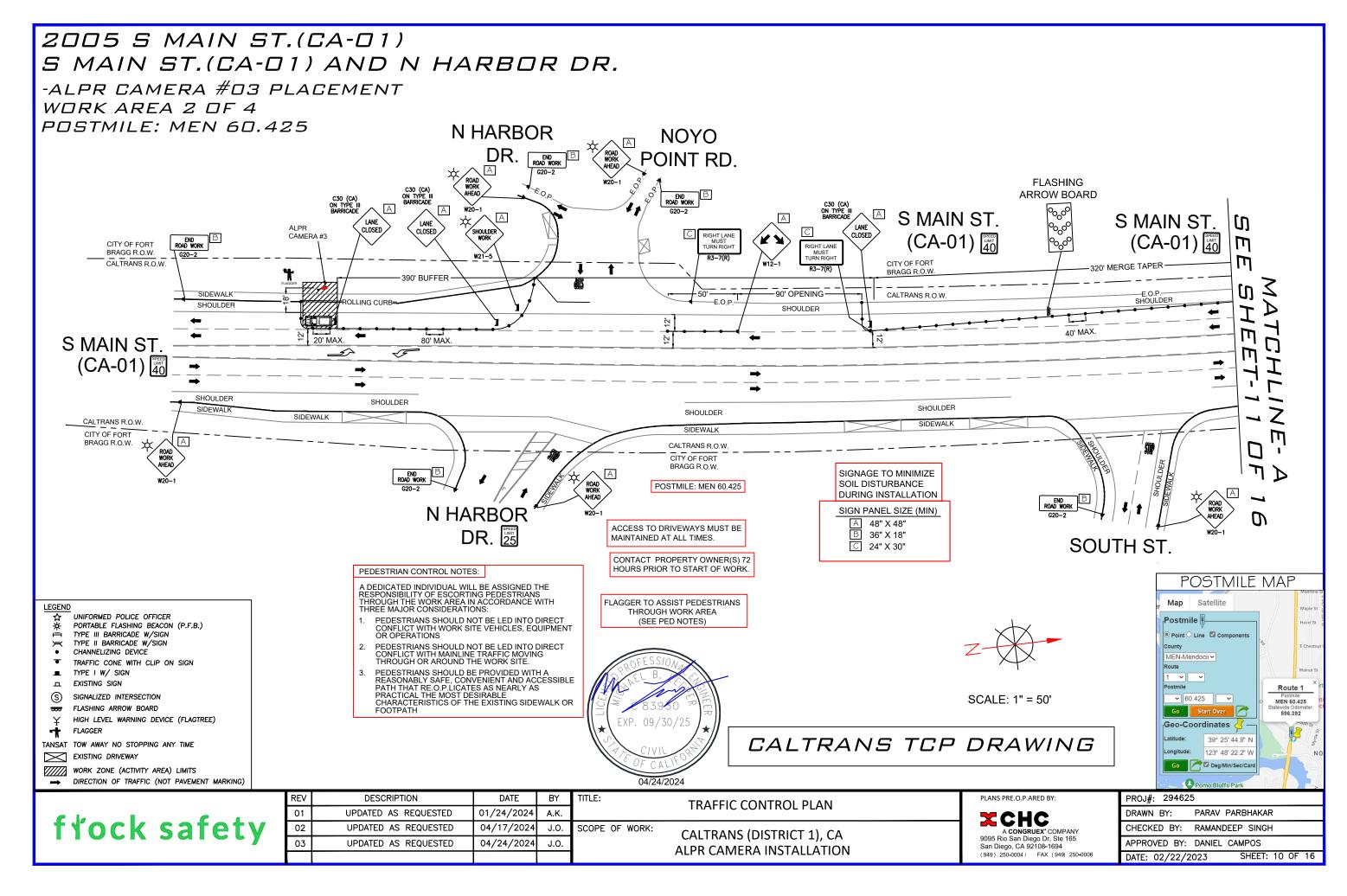
SHEET: 9 OF 16

DATE: 02/22/2023

San Diego, CA 92108-1694 (949) 250-0004 / FAX (949) 250-0006

#### 1011 S MAIN ST.(CA-01) S MAIN ST.(CA-01) AND OCEAN VIEW DR. -ALPR CAMERA #02 PLACEMENT WORK AREA 1 OF 4 POSTMILE: MEN 60.239 POSTMILE: MEN 60.239 SIGNAGE TO MINIMIZE SOIL DISTURBANCE DURING **INSTALLATION** CONTACT PROPERTY OWNER(S) 72 SIGN PANEL SIZE (MIN) HOURS PRIOR TO START OF WORK. 48" X 48" 36" X 18" END ROAD WORK CITY OF FORT G20-2 CITY OF FORT BRAGG R.O.W. BRAGG R.O.W. CALTRANS R.O.W. CALTRANS R.O.W. SHOULDER —E.O.P.− SHOULDER 40 S MAIN ST. S MAIN ST. \_*5*>> (CA-01) (CA-01)20' MAX. ₹ 40' MAX. SHOULDER SHOULDER SIDEWALK END ROAD WORK 110' -250'-SHOULDER T EXP. 09/30/25 CALTRANS R.O.W. **TAPER** CAMERA #02 CALTRANS R.O.W. CITY OF FORT -T.A.N.S.A.T. CITY OF FORT BRAGG R.O.W. **BRAGG R.O.W** SHOULDER CAMERA #02 IS +/- 890' N/E OF CLOSED THE C/L OF OCEANVIEW DR. PEDESTRIAN CONTROL NOTES: BARRICADE A DEDICATED INDIVIDUAL WILL BE ASSIGNED THE RESPONSIBILITY OF ESCORTING PEDESTRIANS THROUGH THE WORK AREA IN ACCORDANCE WITH POSTMILE MAP FLAGGER TO ASSIST PEDESTRIANS Map Satellite THREE MAJOR CONSIDERATIONS: THROUGH WORK AREA ☆ UNIFORMED POLICE OFFICER ☆ PORTABLE FLASHING BEACON PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH WORK SITE VEHICLES, EQUIPMENT OR OPERATIONS (SEE PED NOTES) PORTABLE FLASHING BEACON (P.F.B.) Postmile F TYPE III BARRICADE W/SIGN TYPE II BARRICADE W/SIGN PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CHANNELIZING DEVICE CONFLICT WITH MAINLINE TRAFFIC MOVING THROUGH OR AROUND THE WORK SITE. TRAFFIC CONE WITH CLIP ON SIGN MEN-Mendoci v ■ TYPE I W/ SIGN PEDESTRIANS SHOULD BE PROVIDED WITH A 1 ~ ~ Route 1 REASONABLY SAFE, CONVENIENT AND ACCESSIBLE PATH THAT RE.O.P.LICATES AS NEARLY AS SCALE: 1" = 50' SIGNALIZED INTERSECTION Postmile: MEN 60.239 FLASHING ARROW BOARD ▼ 60.239 ▼ 000 PRACTICAL THE MOST DESIRABLE 596.206 CHARACTERISTICS OF THE EXISTING SIDEWALK OR HIGH LEVEL WARNING DEVICE (FLAGTREE) Go Start Over CALTRANS TCP DRAWING FLAGGER Geo-Coordinates TANSAT TOW AWAY NO STOPPING ANY TIME 39° 25' 34.9" N EXISTING DRIVEWAY Longitude: 123° 48' 24.6" W WORK ZONE (ACTIVITY AREA) LIMITS → DIRECTION OF TRAFFIC (NOT PAVEMENT MARKING) PLANS PRE.O.P.ARED BY: PROJ#: 294625 DRAWN BY: PARAV PARBHAKAR X CHC CHECKED BY: RAMANDEEP SINGH A **CONGRUEX**° COMPANY 9095 Rio San Diego Dr. Ste 165

REV	DESCRIPTION	DATE	BY	TITLE:	TRAFFIC CONTROL PLAN
01	UPDATED AS REQUESTED	01/24/2024	A.K.		TRAFFIC CONTROL PLAIN
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.		ALPR CAMERA INSTALLATION
	_		_		ALFIT CAIVILITA INSTALLATION

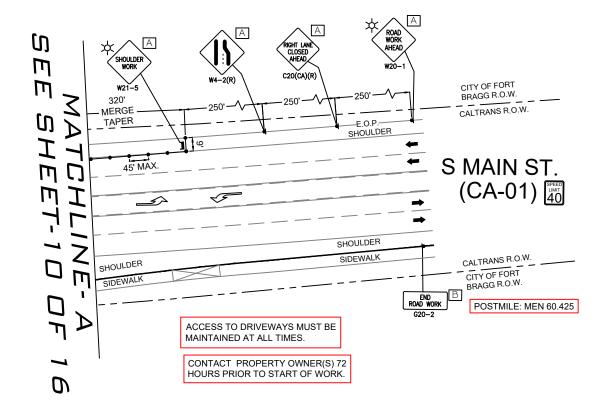


2005 S MAIN ST.(CA-01) S MAIN ST.(CA-01) AND N HARBOR DR.

-ALPR CAMERA #03 PLACEMENT WORK AREA 2 OF 4

POSTMILE: MEN 60.425

SIGNAGE TO MINIMIZE SOIL DISTURBANCE DURING INSTALLATION SIGN PANEL SIZE (MIN) A 48" X 48" B 36" X 18"





☆ UNIFORMED POLICE OFFICER

☆ PORTABLE FLASHING PORTABLE FLASHING BEACON (P.F.B.)

TYPE III BARRICADE W/SIGN TYPE II BARRICADE W/SIGN CHANNELIZING DEVICE

TRAFFIC CONE WITH CLIP ON SIGN ■ TYPE I W/ SIGN

ュ EXISTING SIGN

SIGNALIZED INTERSECTION

₩ FLASHING ARROW BOARD

**★** FLAGGER

TANSAT TOW AWAY NO STOPPING ANY TIME

EXISTING DRIVEWAY

WORK ZONE (ACTIVITY AREA) LIMITS → DIRECTION OF TRAFFIC (NOT PAVEMENT MARKING)





SCALE: 1" = 50'

PLANS PRE.O.P.ARED BY:

A **CONGRUEX**° COMPANY 9095 Rio San Diego Dr. Ste 165

San Diego, CA 92108-1694 (949) 250-0004 / FAX (949) 250-0006

### CALTRANS TCP DRAWING

### ffock safety

REV	DESCRIPTION	DATE	BY	TITLE:	TRAFFIC CONTROL PLAN
01	UPDATED AS REQUESTED	01/24/2024	A.K.		TRAITIC CONTROL FLAN
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1), CA
03	UPDATED AS REQUESTED	04/24/2024	J.O.		LPR CAMERA INSTALLATION
				Al	LPR CAIVIERA INSTALLATION

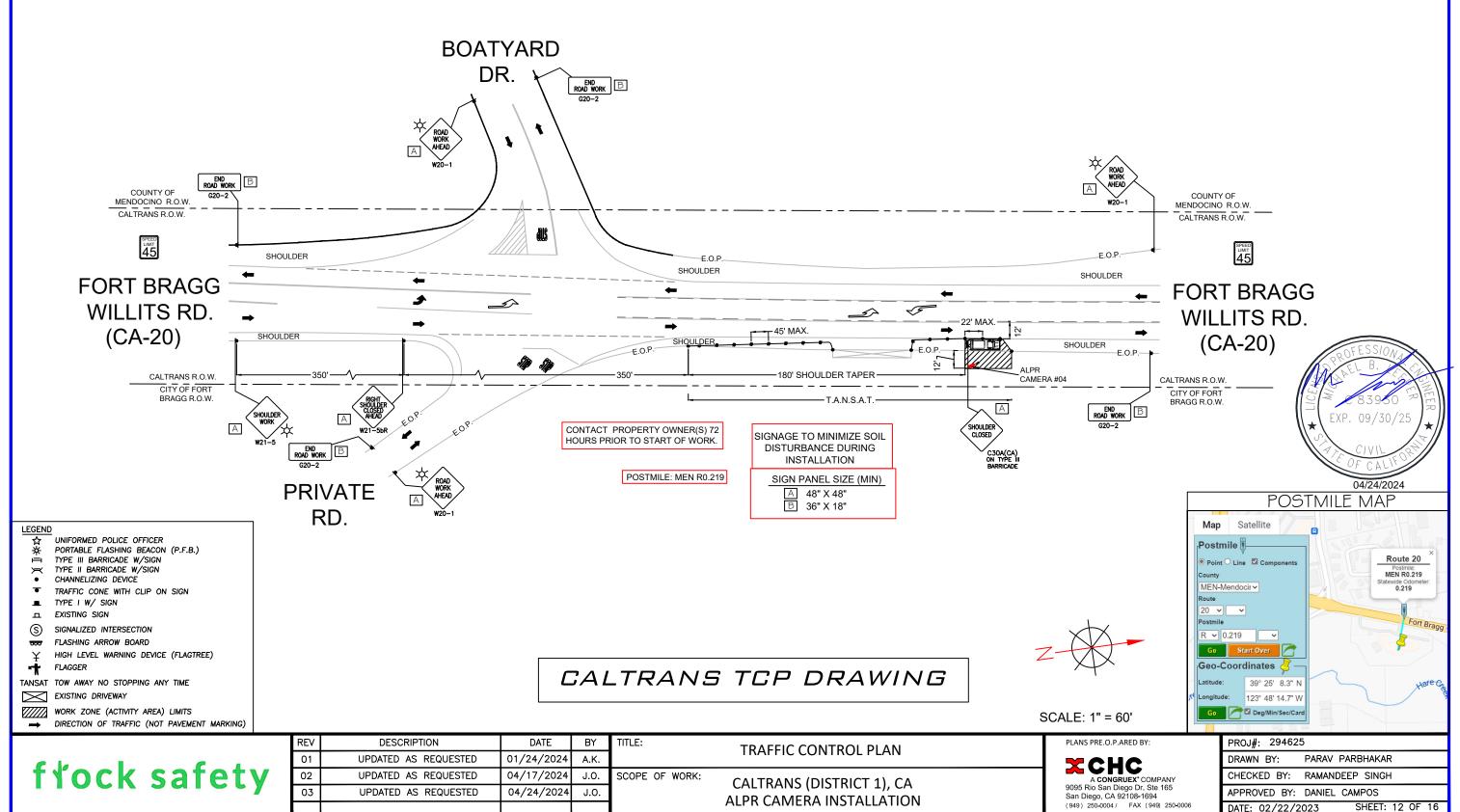


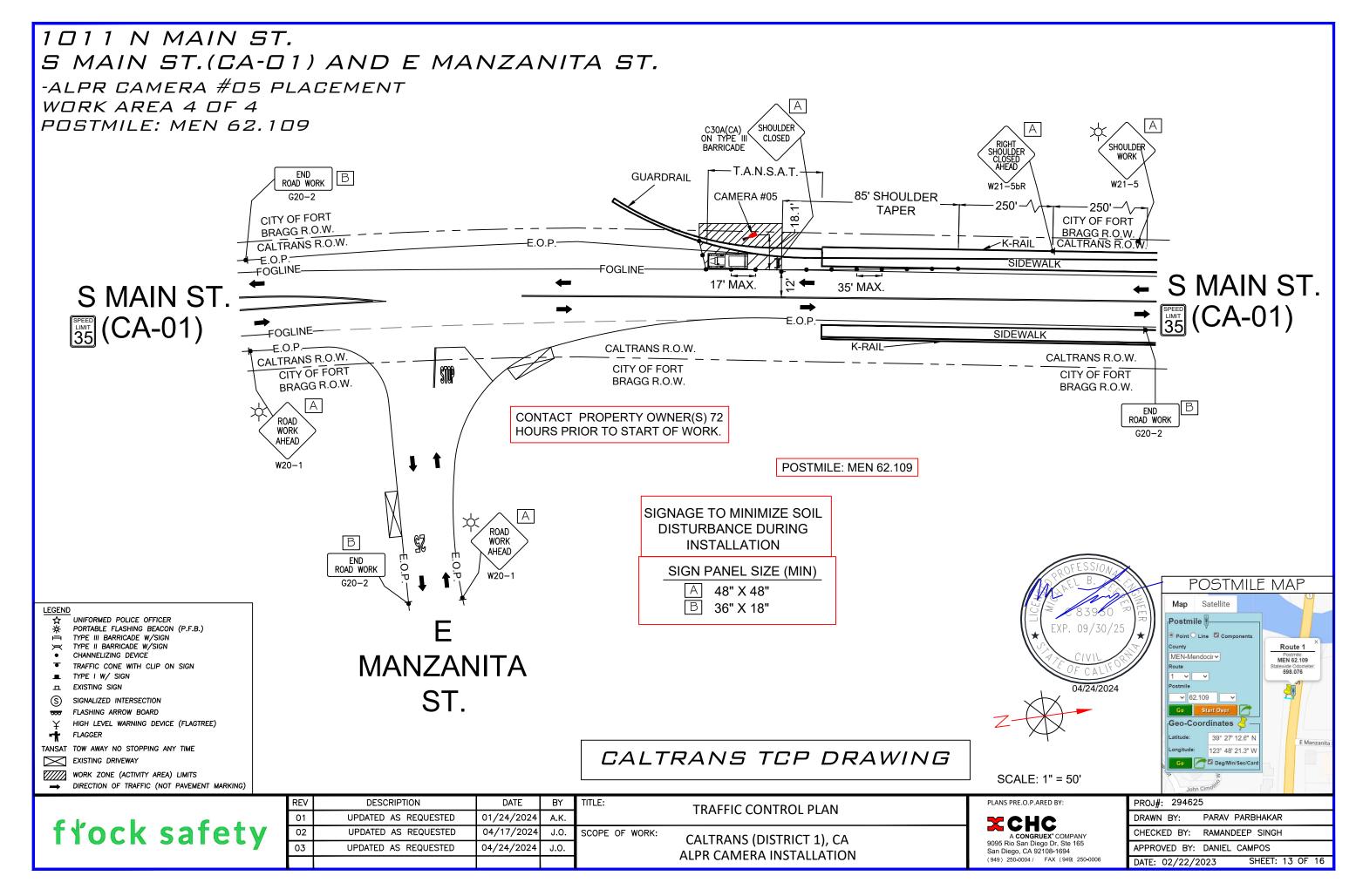
PROJ#: 294625 DRAWN BY: PARAV PARBHAKAR CHECKED BY: RAMANDEEP SINGH APPROVED BY: DANIEL CAMPOS DATE: 02/22/2023

### 32883 FORT BRAGG WILLITS RD. (CA-20) FORT BRAGG WILLITS RD. AND BOATYARD DR.

-ALPR CAMERA #04 PLACEMENT WORK AREA 3 OF 4

POSTMILE: MEN RO.219





#### **DESIGN NOTES**

- 1. POLE AND FOUNDATIONS ARE DESIGNED IN ACCORDANCE WITH THE FOLLOWING CODES
- 1.1. 2015 MICHIGAN BUILDING CODE
- 1.2. AASHTO LRFD SPECIFICATIONS FOR STRUCTURAL SUPPORT FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS 2015 EDITION
- POLE ANALYSIS AND FOUNDATION DESIGN ARE BASED ON THE FOLLOWING CRITERIA:
   1.1. DESIGN WIND SPEED (VULT)): 115 MPH (MAXIMUM)

2.1. DESIGN WIND SPEED (VULT)):

2.2. RISK CATEGORY 2.3. EXPOSURE CATEGORY:

2.5. SEISMIC DESIGN CRITERIA:

2.5.2. SPECTRAL RESPONSE, SS: 1.000G 2.5.3. SPECTRAL RESPONSE, S1: 0.004G (MAXIMUM)

2.5.4. SEISMIC DESIGN CATEGORY: B

2.6. STRUCTURE BASE REACTIONS ARE CALCULATED AS FOLLOWS:

ULTIMATE BASE SHEAR: 300 LB ULTIMATE BASE AXIAL:

2.7. SHOULD ANY OF THE SITE-SPECIFIC PARAMETERS BE HIGHER THAN WHAT IS NOTED ABOVE, THE EOR SHALL BE CONTACTED TO PROVIDE A REVISED DESIGN.

3. POLE STRUCTURE SHALL BE INSTALLED ON A FOUNDATION WITH FLAT BEARING SURFACE. THE TOP OF THE TOP OF THE FOUNDATION

OUTSIDE OF THE BASE PLATE FOOTPRINT SHALL BE SLOPED BETWEEN 1" AND 3" TO ALLOW FOR ADEQUATE DRAINAGE.

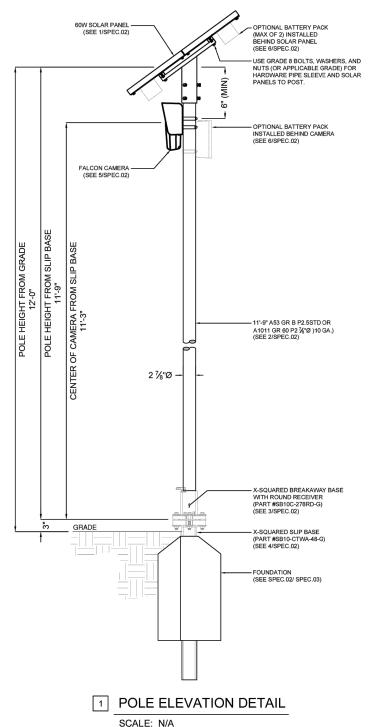
4. THE PROPOSED DETAILS OF THIS DRAWING SHALL NOT BE USED WHERE SOILS CONSIST OF SOFT CLAY, PEAT, OR SOIL WHERE A SMALL DIAMETER REBAR (#5 OR SMALLER) OR METAL PROBE PENETRATES EASILY INTO THE SOIL BY MORE THAN 6" WHEN THE FULL WEIGHT OF A PERSON IS APPLIED. IF UNEXPECTED SOIL IS FOUND ON SITE, THE CONTRACTOR SHALL CONTACT EOR FOR DIRECTION.

#### GENERAL & CONSTRUCTION NOTES

- 1. CONTRACTOR SHALL BE RESPONSIBLE TO CONTACT 811 TO LOCATE ALL UNDERGROUND UTILITIES 48 HOURS PRIOR TO
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING AND OBTAINING APPROVED TRAFFIC CONTROL PLAN(S) IN ACCORDANCE WITH MUTCD AND LOCAL JURISDICTION STANDARDS AS REQUIRED.
- 3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE RESTORATION OF ANY DISTURBED AREAS TO ORIGINAL CONDITION TO STATE DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTION AT NO ADDITIONAL COMPENSATION.
- 4. ALL WORK SHALL ABIDE BY ALL APPLICABLE NATIONAL ELECTRICAL CODES EXCEPT WHEN THE STATE DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTION STANDARDS SUPERSEDE.
- 5. POLE SHOULD BE GROUNDED TO A SOLID BARE BOND GROUNDING & GROUNDING ROD (OR COIL 25' OF #6 BARE COPPER) IN POLE FOUNDATION AND BACK TO PROPOSED FLOCK EQUIPMENT.
- 6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH STATE DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTION SPECIFICATIONS UNLESS SPECIFICALLY STATED OR SHOWN OTHERWISE HEREIN.
- 7. CONTRACTOR SHALL BE RESPONSIBLE TO DETERMINE THE SOIL TYPE AND SUITABILITY REQUIREMENTS PRIOR TO CONSTRUCTION PER PROJECT MANAGER DIRECTIVE.

#### ADA COMPLIANCE NOTES

- 1. ALL SIDEWALK CONSTRUCTION SHALL BE IN ACCORDANCE WITH ADA TITLE II AND ALL STATE DEPARTMENT OF TRANSPORTATION
- 2. USE STATE SPECIFIC DEPARTMENT OF TRANSPORTATION CURRENT EDITION STANDARDS FOR PEDESTRIAN CONTROL PLANS FOR SIDEWALK AND WALKWAY CLOSURES.
- 3. MINIMUM SIDEWALK CLEARANCE FOR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
- 4. MINIMUM CLEARANCE OF ANY PROPOSED EQUIPMENT ALONG THE WIDTH OF THE SIDEWALK IS 7"-0" IN HEIGHT



STANDARD CONFIGURATION DETAILS

FLOCK SOLAR BREAKAWAY SYSTEM

### frock safety

1170 HOWELL MILL ROAD SUITE 210 ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
0	01/01/2024	DAW	TYP DETAIL



FLOCK EQUIPMENT INSTALLATION CASE NUMBER: N/A

SPEC.01

PERMITTING JURISDICTION: REV:

THIS DOCUMENT HAS BEEN DRAWN BASED OF THE MOST RECENT AVAILABLE DATA & ARRIAL MAGERY, THIS INCLUDES RIGHT OF WAY, EXISTING UTILITIES, I PRIVATE PROPERTY LINES. IT REMAINS THE RESPONSIBILITY OF OTHERS TO VERIFY ALL DATA PRIOR AND EXISTING SURROUNDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOWGRADE. ALL CONSTRUCTION TO FOLLOW IN A GENERAL GUIDELINES. DO NOT SCALE DRAWINGS, CALL 811 PRIOR TO DIGGINAL DATA PRIOR AND EXISTING SURROUNDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOWGRADE. ALL CONSTRUCTION TO FOLLOW IN A GENERAL GUIDELINES. DO NOT SCALE DRAWINGS, CALL 811 PRIOR TO DIGGINAL DATA PRIOR AND EXISTING SURROUNDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOWGRADE. ALL CONSTRUCTION TO FOLLOW IN A GENERAL GUIDELINES. DO NOT SCALE DRAWINGS, CALL 811 PRIOR TO DIGGINAL DATA PRIOR AND EXISTING SURROUNDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOWGRADE. ALL CONSTRUCTION TO FOLLOW IN A GENERAL GUIDELINES. DO NOT SCALE DRAWINGS. CALL 811 PRIOR TO DIGGINAL DATA PRIOR AND EXISTING SURROUNDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOWGRADE. ALL CONSTRUCTION TO FOLLOW IN A GENERAL GUIDELINES. DO NOT SCALE DRAWINGS. CALL 811 PRIOR TO DIGGINAL DATA PRIOR AND EXISTING SURROUNDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOWGRADE. ALL CONSTRUCTION TO FOLLOW IN A GENERAL GUIDELINES. DO NOT SCALE DRAWINGS. CALL 811 PRIOR TO THE PRIOR AND EXCENSIVE TO THE PRIOR AND EXCENS

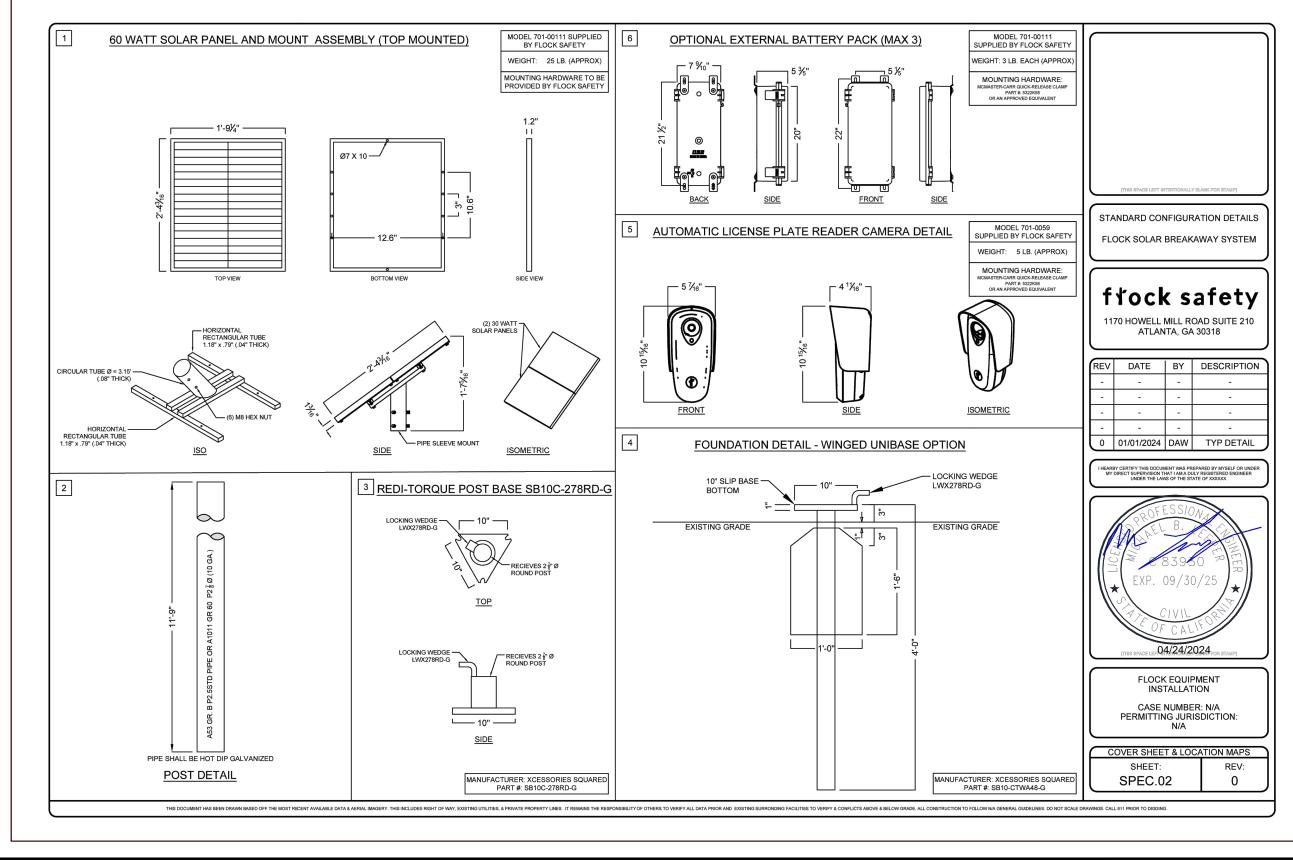
ffock safety

REV	DESCRIPTION	DATE	BY	TITLE:
01	UPDATED AS REQUESTED	01/24/2024	A.K.	
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:
03	UPDATED AS REQUESTED	04/24/2024	J.O.	

**POLE DETAILS** CALTRANS (DISTRICT 1), CA ALPR CAMERA INSTALLATION

PLANS PRE.O.P.ARED BY: A **CONGRUEX**° COMPANY 9095 Rio San Diego Dr. Ste 165 San Diego, CA 92108-1694 (949) 250-0004 / FAX (949) 250-0006 PROJ#: 294625 DRAWN BY: PARAV PARBHAKAR CHECKED BY: RAMANDEEP SINGH APPROVED BY: DANIEL CAMPOS SHEET: 14 OF 16 DATE: 02/22/2023

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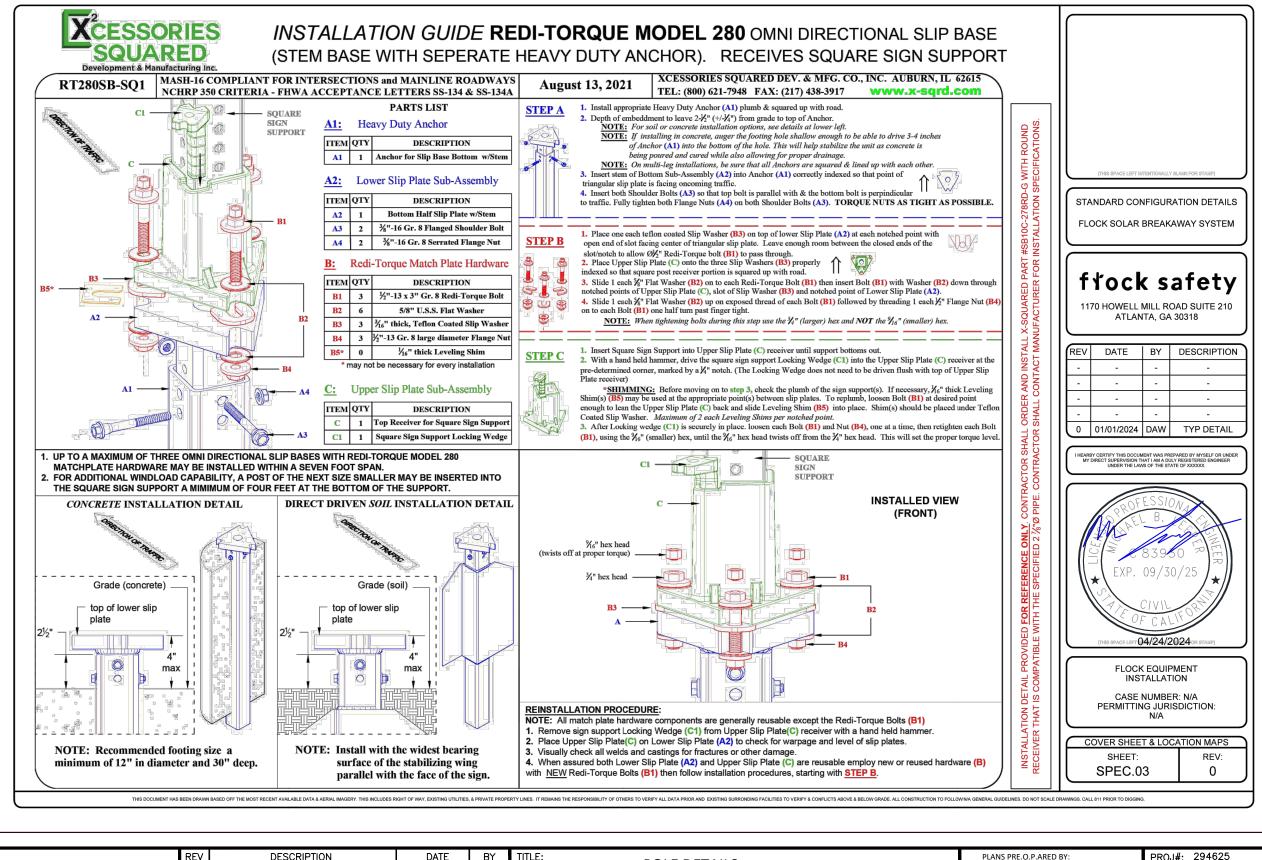
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REV	DESCRIPTION	DATE	BY	TITLE:	POLE DETAILS				
01	UPDATED AS REQUESTED	01/24/2024	A.K.		POLE DETAILS				
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF WORK:	CALTRANS (DISTRICT 1) CA				
03	UPDATED AS REQUESTED	04/24/2024	J.O.		CALTRANS (DISTRICT 1), CA ALPR CAMERA INSTALLATION				
					ALFR CAIVILRA INSTALLATION				

PLANS PRE.O.P.ARED BY:

THE CHC
A CONGRUEX COMPANY
9095 Rio San Diego Dr. Ste 165
San Diego, CA 92108-1694
(949) 250-0004 / FAX (949) 250-0006

PROJ#: 29462	5
DRAWN BY:	PARAV PARBHAKAR
	RAMANDEEP SINGH
APPROVED BY:	DANIEL CAMPOS
DATE: 02/22/2	023 SHEET: 15 OF 16



fłock safety

KEV	DESCRIPTION	DATE	ы	IIILE.
01	UPDATED AS REQUESTED	01/24/2024	A.K.	
02	UPDATED AS REQUESTED	04/17/2024	J.O.	SCOPE OF W
03	UPDATED AS REQUESTED	04/24/2024	J.O.	

POLE DETAILS

CALTRANS (DISTRICT 1), CA ALPR CAMERA INSTALLATION A CONGRUEX\* COMPANY
9095 Rio San Diego Dr. Ste 165
San Diego, CA 92108-1694
(949) 250-0004 / FAX (949) 250-0006

PROJ#: 294625

DRAWN BY: PARAV PARBHAKAR

CHECKED BY: RAMANDEEP SINGH

APPROVED BY: DANIEL CAMPOS

DATE: 02/22/2023 SHEET: 16 OF 16



Incorporated August 5, 1889
416 N. Franklin Street, Fort Bragg, CA 95437
Phone: (707) 961-2827 Fax: (707) 961-2802
www.FortBragg.com

### **NOTICE OF PUBLIC HEARING**

NOTICE IS HEREBY GIVEN that the Fort Bragg Planning Commission will conduct a public hearing on Coastal Development Permit 5-24 (CDP 5-24) to install License Plate Reading Cameras on HWY 1 and HWY 20 at a special meeting on Wednesday, May 29, 2024 at 6:00 PM or as soon thereafter as the matter may be heard at Town Hall, at the corner of Main and Laurel Streets (363 North Main Street), Fort Bragg, California. The public hearing will concern the following item:

APPLICATION: Coastal Development Permit (CDP 5-24)

FILING DATE: April 24, 2024

APPLICANT: Fort Bragg Police Department PROJECT: License Plate Reading Cameras

LOCATION: Highway 1 and Highway 20

APN: NA LOT SIZE: NA ZONING: NA

PROJECT DESCRIPTION: Installation of three license plate reading cameras on

Highway 1 and 1 license plate reading camera on Highway 20.

ENVIRONMENTAL DETERMINATION: CEQA Categorical Exemption 15301(c). Existing Facilities

Public Comment regarding this Public Hearing may be made in any of the following ways: (1) Emailed to the Community Development Department, at CDD@fortbragg.com (2) Written comments delivered to City Hall, 416 N. Franklin Street before 2:00 PM on the day of the meeting; or (3) Verbal comments made during the meeting, either in person at Town Hall or virtually using Zoom if a Zoom link is provided at the time of agenda publication

Staff reports and other documents that will be considered by Planning Commissioners will be made available for review 72 hours prior to the Planning Commission meeting, on the City's website: https://cityfortbragg.legistar.com/Calendar.aspx, and in person by appointment. To obtain application materials or for more information, please contact Community Development Department staff via email at cdd@fortbragg.com. At the conclusion of the public hearing, the Planning Commission will consider a decision on the above matter.

Appeal process and fee schedule: Decisions of the Planning Commission shall be final unless appealed to the City Council in writing within ten (10) days thereafter with a filing fee of \$1,000 to be filed with the City Clerk. If you challenge the above case in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this

notice or in written correspondence delivered to the Community Development Department at, or prior to, the public hearing.

John Smith, Acting Director Community Development Department

POSTING/MAILING ON OR BEFORE: May 16, 2024 PUBLICATION DATE: May 16, 2024

STATE OF CALIFORNIA ) ss. COUNTY OF MENDOCINO )

I declare, under penalty of perjury, that I am employed by the City of Fort Bragg in the Community Development Department; and that I caused this notice to be posted in the City Hall Notice case on or before May 16, 2024.

Maria Flynn, Administrative Assistant Community Development Department

cc: Property owners within 300' radius Planning Commission Owner/Applicant/Agent 'Notify Me' Subscriber Lists



### **City of Fort Bragg**

416 N Franklin Street Fort Bragg, CA 95437 Phone: (707) 961-2823 Fax: (707) 961-2802

### **Text File**

File Number: 24-743

Agenda Date: 5/29/2024 Version: 1 Status: Business

In Control: Planning Commission File Type: Planning Resolution

Agenda Number: 7A.

City of Fort Bragg

Receive Report and Consider Adoption of a Resolution Determining that the Proposed 2024/25 Multi-Year Capital Improvement Program and FY 2024/25 Capital Projects Budget are

Consistent with the City of Fort Bragg Inland General Plan and Coastal General Plan

Printed on 5/24/2024



AGENCY: Planning Commission

MEETING DATE: May 29, 2024
PREPARED BY: S. Peters
PRESENTED BY: S. Peters

### AGENDA ITEM SUMMARY REPORT

### TITLE:

Receive Report and Consider Adoption of a Resolution Determining that the Proposed FY 2024/25 Multi-Year Capital Improvement Program and FY 2024/25 Capital Projects Budget are Consistent with the City of Fort Bragg Inland General Plan and Coastal General Plan.

### ISSUE:

The Fort Bragg City Council will consider adoption of the Multi-Year Capital Improvement Program as part of the Fiscal Year (FY) 2024/25 City budget adoption process on June 24, 2024.

The Capital Improvement Program (CIP) summarizes the priority capital improvement projects that the City wishes to undertake in the next five years.

- It addresses the City's needs related to the acquisition, expansion, and rehabilitation of long-lived facilities and infrastructure.
- It serves as a planning instrument in conjunction with the City's General Plan and the City Council's strategic goals to identify needed capital projects and coordinate the financing and timing of improvements in a way that maximizes the return to the public.

Some projects identified in the CIP are funded and some projects are as yet unfunded. As the CIP is a project management and planning tool, it is not a binding document, nor a commitment to a particular project nor a particular cost. Attached please find the City's Multi-Year CIP.

#### **RECOMMENDED ACTION:**

Adopt a Resolution Determining that the Proposed FY 2024/25 multi-year Capital Improvement Program and FY 2024/25 Capital Projects Budget are Consistent with the City of Fort Bragg Inland General Plan and Coastal General Plan.

### **ALTERNATIVE ACTION(S):**

Provide alternative direction to staff.

### **ANALYSIS:**

Gov. Code sections 65103(c) and 65401 require that the Planning Commission make a General Plan/Coastal General Plan (General Plan) consistency determination for the CIP. The Code considerations in this matter stem from the State Government Code. In part, Government Code section 65401 states that:

".. .each governmental body...shall prepare a coordinated program of proposed public works ...such coordinated program shall be submitted to the county or city planning agency for review and report to said official agency as to conformity with the adopted general plan or part thereof."

The Planning Commission's role is not to add or delete projects from the Multi-Year CIP, but to determine if the CIP conforms to the City's Inland and Coastal General Plans. In other words, the Planning Commission is being asked to determine whether the projects proposed in the Multi-Year CIP are consistent with the goals and policies established in the City's General Plans.

The Multi-Year CIP is attached, and provides a list of current and anticipated projects to address the City's needs related to City infrastructure, improving safety and enhancing the City's recreational facilities.

Table 1 summarizes each project in the CIP and the relevant Inland General Plan policies and programs that apply to the project. Likewise, the applicable goals and objectives from the City's Coastal General Plan that relate to individual CIP projects located in the Coastal Zone are also listed in Table 1.

Staff has analyzed the CIP projects as they relate to the policies and goals of the Inland General Plan and the Coastal General Plan, and has found that the proposed Multi-Year CIP continues to address the needs of the community, and is consistent with the goals and policies of the City's General Plan and Coastal General Plan.

Additionally, based on a thorough review of the Inland General Plan, the Coastal General Plan and CIP, Staff finds that the proposed Multi-Year CIP does not directly or indirectly conflict with General Plan goals and policies, and the projects are found to be consistent with the General Plans. Furthermore, all capital improvement projects located within the Coastal Zone are required to obtain a Coastal Development Permit, which will include a consistency analysis of each project with the Coastal General Plan. Staff has prepared a resolution for consideration by the Planning Commission which includes the relevant findings for the determination of consistency with the Inland and Coastal General Plans.

### FISCAL IMPACT:

None.

### **IMPLEMENTATION/TIMEFRAMES:**

On June 11, 2024 a budget workshop will be held with City Council. On June 24, 2024, the Multi-Year CIP will be considered for adoption by City Council.

### **ATTACHMENTS:**

- 1. Table 1: Consistency Analysis between Multi-Year CIP and General Plan and Coastal General Plan
- 2. Capital Improvement Program Summary for FY 2024-25
- Resolution of the Fort Bragg Planning Commission determining that the proposed FY 2024/25 capital improvement program and FY 2024/25 capital projects budget are consistent with the City of Fort Bragg Inland General Plan and Coastal General Plan

### Table 1: Analysis of 2024/25 Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Inland General Plan & Coastal General Plan

### Public Facilities Projects

Policy PF-2.7 Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community. Policy S-2.5 Use of Local and Renewable Energy: Buildings and infrastructure that create and/or use locally and renewably generated energy are encouraged. The installation of solar panels or other clean energy power generation sources over parking areas is preferred.  Policy PF-2.7 Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community. Policy S-2.5 Use of Local and Renewable Energy: Buildings and infrastructure that create and/or use locally and renewably generated energy are encouraged. The installation of solar panels or other clean energy power generation sources over parking areas is preferred.  Policy PF-2.7 Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.  Policy S-2.5 Use of Local and Renewable Energy: Buildings and infrastructure that create and/or use locally and renewably generated energy are encouraged. The installation of solar panels or other clean energy power generation sources over parking areas is preferred.  Policy OS-6.3 Encourage the development and use of alternative sources of energy such as wind, solar, and waves to meet Fort Bragg's energy such as wind, solar, and waves to meet Fort Bragg's energy needs.  Policy OS-6.3 Encourage the development and use of alternative sources of energy such as wind, solar, and waves to meet Fort Bragg's energy such as wind, solar, and waves to meet Fort Bragg's energy systems. While panels over parking areas are preferred, this does not preclude rooftop solar.  Policy OS-6.3 Encourage the development and use of alternative sources of the community.  Adding solar installations as part of the toric filt projects is consistent with Sustainability Policy S-2.5 which encourages proferred.  Policy OS-6.3 Encourage the development and use of alternative sources of energy such as wind, solar, and waves to meet Fort Bragg's e	Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mu	ılti-Year Capital Improvement Projects	FY 202 Budg	
Parks & Community Services Projects	Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.  Policy S-2.5  Use of Local and Renewable Energy: Buildings and infrastructure that create and/or use locally and renewably generated energy are encouraged. Photovoltaic and wind energy systems are encouraged. The installation of solar panels or other clean energy power generation	Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.  Policy OS-6.3  Encourage the development and use of alternative sources of energy such as wind, solar, and waves to meet Fort Bragg's	City can adequately provide services to the community. Adding solar installations as part of the roof replacement projects is consistent with Sustainability Policy S-2.5 which encourages photovoltaic energy systems. While panels over parking areas are preferred, this does not preclude	No No No Yes Yes Yes Yes TBD	ISF ISF ISF Grant/UI ISF ISF ISF PG&E/UI	E. City Hall - Rehabilitation and Stabilization City Hall - Replace Siding - South and East Side City Hall Remodel + Carpet Layout CDD/Finance EV Charging Station - PD Guest House Rehabilitation Town Hall Bathrooms, Windows, Paint, Wall Fire Station Roof Microgrid Facilities Solar	\$ 25 \$ 18 \$ 15 \$ 14 \$ 20 \$ 5,00	250,000 210,000 85,000 52,000 10,000 40,000 25,000 100,000
Constal	Parks & Community Services Projects							

Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mı	ulti-Year Capital Improvement Projects	023/2024 dgeted
Goal OS-9 Provide an attractive system of parks and recreation facilities throughout the City to meet the needs of all age groups and capabilities.  Policy OS-9.3 Provide recreational facilities to meet the needs of all Fort Bragg citizens, especially children and teenagers.  Program OS-9.7.1 Include in the Capital Improvement Program the schedule and costs of expanding and improving the City's parks and recreation facilities as deemed appropriate by the City Council.  Policy OS-9.5 Develop additional baseball, softball, and other ballfields.  Goal PF-1 Ensure that new development is served by adequate public services and infrastructure.	Policy OS-17.3  Provide recreational facilities to meet the needs of all Fort Bragg citizens, especially children and teenagers.  Program OS-17.7.2	The Bainbridge Park improvements will provide an additional ballfield (soccer) and will enhance the park for all users. Central Business District parking lot maintenance will ensure that new development is served by adequate infrastructure.		Grant InLieu/UI	Bainbridge Park Improvements  Central Business District Parking Lot Maintenance  Total Parks & Community Services Project	\$ ,849,052 50,000 ,899,052

### Street Maintenance and Traffic Safety

Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mu	lti-Year Capital Improvement Projects	FY 2023/2024 Budgeted
Goal PF-1		These projects will improve roadway	Yes	Streets	2025 Pavement Preservation Project	\$ 2,500,000
· · · · · · · · · · · · · · · · · · ·	, <b>,,</b>	services and safety consistent with	Yes	HSIP/Local	Systematic Improvements at Unsignalized Intersections	\$ 98,600
	income grand, promiser and cook random grand and grand	Policy C-2.1.				
	improvements to the local and regional road system to ensure					
	that the roadway system operates safely and efficiently and to					
	ensure that Highway 1 in rural areas outside of the Mendocino					
	County urban/rural boundary will remain a scenic two-lane road consistent with Section 30254 of the Coastal Act.				Total Streets & Traffic Safety Projects	\$ 2,598,600
	Solidioteti Willi Coolidii Gozo i di tilo Godotal Att.					

## Table 1: Analysis of 2024/25 Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Inland General Plan & Coastal General Plan

### **CV Starr Enterprise**

Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mu	lti-Year Capital Improvement Projects	FY 2023/2024 Budgeted
Goal PF-2.7		These public facility projects will	No	CV Starr	HVAC Air Intake Redesign	\$ 1,600,000
	,	ensure that the City can adequately provide recreational services to the	110	CV Starr	Facility Roof Repair/Skylights	\$ 375,000
to provide services to the community.		community.			Total CV Starr Enterprise	\$ 1,975,000

### Water Enterprise Projects

Water Enterprise Projects						
Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mu	Iti-Year Capital Improvement Projects	FY 2023/202 Budgeted
Policy PF-2.2	Policy PF-2.2	These water enterprise projects	Yes	DWR	Oneka Buoy - Desalination	\$ 800,000
Potable Water Capacity: Develop long-term solutions regarding the	Potable Water Capacity: Develop long-term solutions regarding	•	No		Water Treatment Plant Overhaul	\$ 6,200,00
supply, storage, and distribution of potable water and develop	the supply, storage, and distribution of potable water and	water infrastructure system, which	No	Water Ent	Pudding Creek Water Main Relocation	\$ 1,015,45
additional supplies. In addition to providing capacity for potential build-	develop additional supplies.	complies with Policy PF-2.2 and its				
out under the City General Plan outside the coastal zone, any	Program PF-2.2.1  Maintain and undets a Water System Master Plan and identify	subsequent programs. The Oneka	Yes	Water Ent/ DWR	Raw Water Line All Phases	\$ 3,772,00
expansion of capacity of water facilities shall be designed to serve no	Maintain and update a Water System Master Plan and identify	Buoy desalination project is also	Yes	UI	Raw Water Reservoirs - 135 AF	\$ 1,400,00
more than the maximum level of development in the coastal zone allowed by the certified LCP that is consistent with all other policies of	capital improvements required to meet anticipated demand.  Program PF-2.2.2	consistent with this policy related to developing additional long-term	Yes	Water Ent	Distribution System Rehabilitation	\$ 368,50
the LCP and Coastal General Plan. The City shall identify and	Monitor, on an ongoing basis, the capacity of the potable water	solutions for potable water supply.	Yes	CDBG	Water Meter Replacement	\$ 944,46
implement water system improvements or changes in service areas that	· ·		Yes	Water Ent	Extend Water System into North of Pudding Creek	\$ 400,00
are designed to ensure adequate service capacity to accommodate	Program PF-2.2.8		No	BOR	Recycled Water - Design	\$ 500,00
existing, authorized, and projected probable future coastal dependent	Improve the pressure in the water system lines to meet State				i i	
priority uses. Such uses include, but are not limited to, industrial	standards.		Yes	Water Ent	Madsen Hole Ranney - Design	\$ 300,00
(including commercial fishing facilities), visitor serving, and recreational						
priority uses in commercial, industrial, parks and recreation, and public						
facilities districts.						
Program PF-2.2.1						
Maintain and update a Water System Master Plan and identify capital						
improvements required to meet anticipated demand.						
Program PF-2.2.2						
Monitor, on an ongoing basis, the capacity of the potable water system						
in relation to the anticipated demand.  Program PF-2.2.7						
Reconstruct the Madsen Hole pump station, construct a new raw water					Total Water Enterpri	ise \$ 15,700,41
line from the Madsen Hole pump station, construct a new raw water						
reconstruct water storage ponds.						
Program PF-2.2.8						
Improve the pressure in the water system lines to meet State						
standards.						

### Table 1: Analysis of 2024/25 Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Inland General Plan & Coastal General Plan

### Wastewater Enterprise Projects

Wastewater: Review wastewater capacity and expansion plans as needed when regulations change and as the treatment and disposal facility nears capacity.  Program PF-2.5.2 Continue to improve the wastewater requirements.  Program PF-2.5.3 Ungrade wastewater capacity and expansion plans as needed when regulations change and as the treatment and disposal facility to comply with changing State requirements.  Wastewater Capacity: Review wastewater capacity and expansion plans as needed when regulations change and as the facility nears capacity. In addition to providing capacity for potential build-out under the City General Plan outside the coastal zone, any expansion of capacity of wastewater facilities shall be designed to serve no more than the maximum level of development in the coastal zone allowed by the certified LCP that is consistent with all other policies of	Relevant Wastewater System Improvement Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mu	Ilti-Year Capital Improvement Projects	FY 2023/2024 Budgeted
Wastewater Keview wastewater capacity and expansion plans as needed when regulations change and as the treatment and disposal facility nears capacity. Program PF-2.52. Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. Program PF-2.53. Upgrade wastewater collector lines in areas where there is inadequate capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing and recreation, and public facilities districts. Program PF-2.5.3  Upgrade wastewater wastewater wastewater system in provements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreation, and public facilities districts.  Program PF-2.5.3  Upgrade wastewater wastewater system in provements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses in commercial, fishing facilities), visitor serving, and recreation, and public facilities districts.  Program PF-2.5.3  Upgrade wastewater vestment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is	Policy PF-2.5			Yes	WW/UI	Collection System Rehabilitation	\$ 425.000
facility nears capacity.  In addition to providing capacity for potential bluid-out under the City General PF-2.5.2  Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is inadequate capacity or where lines are subject to substantial infiltration and inflow.  LCP and Coastal General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such serious in commercial, industrial, parks and recreational, and public facilities districts.  Program PF-2.5.3  Upgrade wastewater program PF-2.5.3  Upgrade wastewater program PF-2.5.2  Exprogram PF-2.5.2  Continue to improve the wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.3  Upgrade wastewater treatment and disposal facility of proteintal bluid-out under the City General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses in commercial fishing facilities), visitor serving, and recreational fluther provides or commodate existing, authorized, and probable future priority uses in commercial, industrial, parks and recreational priority uses in commercial institute to provide the coastal commercial industrial priority uses in commercial industrial priority uses in commercial institute		·	•	Yes	WW Fund	,	
Prooram PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is inadequate capacity or where lines are subject to substantial infiltration and inflow.  LOP and Coastal General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreation, and public facilities districts. Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. Program PF-2.5.2 Total Wastewater Enterprise  1,420,000  Total Wastewater Enterprise  1,420,000  Total Wastewater Enterprise  1,420,000				-			
Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Plan outside the coastal zone, any expansion of capacity of wastewater facilities shall be designed to serve no more than the maximum level of development in the coastal zone allowed by the certified LCP that is consistent with all other policies of the LCP and Coastal General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is  Plan outside the coastal zone, any expansion of capacity of wastewater store no more than the maximum level of development in the coastal zone allowed by the certified LCP that is consistent with all other policies of the LCP and Coastal General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial, parks and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2  Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is		· · · · · · · · · · · · · · · · · · ·	·		WW Cap Fees	Dryer Building Reconstruction	\$ 155,000
comply with changing State requirements.  Program PF-2.5.3  Wastewater facilities shall be designed to serve no more than the maximum level of development in the coastal zone allowed by the certified LCP that is consistent with all other policies of the LCP and Coastal General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2  Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.6.3  Upgrade wastewater collector lines in areas where there is				Yes	WW Cap Fees	Biosolids Storage Structure	\$ 440,000
Upgrade wastewater collector lines in areas where there is inadequate capacity or where lines are subject to substantial infiltration and inflow.  LCP and Coastal General Plan. The City shall identify and implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2  Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is							
capacity or where lines are subject to substantial infiltration and inflow. Implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is	Program PF-2.5.3	· · · · · · · · · · · · · · · · · · ·					
implement wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2  Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is	Upgrade wastewater collector lines in areas where there is inadequate	by the certified LCP that is consistent with all other policies of					
service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is	capacity or where lines are subject to substantial infiltration and inflow.	the LCP and Coastal General Plan. The City shall identify and					
capacity to accommodate existing, authorized, and probable future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is		· · · · · · · · · · · · · · · · · · ·					
future priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is		·					
industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2  Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is		· · · · · · · · · · · · · · · · · · ·					
and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.  Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is		· · · · · · · · · · · · · · · · · · ·					
and recreation, and public facilities districts.  Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is		· · · · · · · · · · · · · · · · · · ·					
Program PF-2.5.2 Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is							
Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is		·					
facility to comply with changing State requirements.  Program PF-2.5.3  Upgrade wastewater collector lines in areas where there is		_ <del></del>				Total Wastewater Enterprise	e \$ 1,420,000
Program PF-2.5.3 Upgrade wastewater collector lines in areas where there is		·					
Upgrade wastewater collector lines in areas where there is		· · · · · · · · · · · · · · · · · · ·					
Iniducipatio deposity of whole lines are subject to substantial		· ·					
infiltration and inflow.							
Third allot and thiow.		initiation and fillow.					

### Storm Water Projects

Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Mı	ılti-Year Capital Improvement Projects		2023/2024 Budgeted
Policy CD-2.2	Program CD-3.2.1	This project will add to, replace and	Yes	Caltrans	Trash Can Replacement	\$	165,000
Pedestrian Activity: Encourage increased pedestrian movement and	impromone di colocapo improvemente dacir de pedecaran	renovate existing old and	Yes	U/I, Streets	Trash Capture Devices	\$	280,000
activity in the Central Business District.	ingriang, career areas, additional erecentaine, periories,	dilapidated trash cans with dual			Total Storm Water Project	s \$	445,000
Policy S-4.2	intersection bulb-outs, and other amenities that improve the safety and ambiance of the Central Business District.	trash/recycling receptacles, which is consistent with the goal of reducing,					
Recycling and Reuse of Solid Waste:	carety arra arribraries of the Contract Edenies Electron	recycling and resusing solid waste					
Comply with State requirements to reduce the volume of solid waste	<u>Goal OS-8.1</u>	generated in the City, and at the					
through recycling and reduction of solid waste.	Reduce, recycle, and reuse solid waste generated in the City.	same time, will help to conserve and enhance the parks and					
Goal OS-9		pedestrian areas within the City of					
Provide an attractive system of parks and recreation facilities	Policy OS-8.1	Fort Bragg.					
throughout the City to meet the needs of all age groups and	Recycling and Reuse of Solid Waste: Comply with State						
capabilities.	requirements to reduce the volume of solid waste through						
Policy PF-2.5	recycling and reduction of solid waste.						
Storm Drainage: Annually review storm drain system capacity and							
expansion plans.							

	FY 2	023-2028	CAPITAL	IMPROV	EMENT F	PROGRAI	M BY CA	TEGORY			
		Funding	Prior	FY 24/25 Proposed	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Est. 5 year	Beyond	Total Project
Fund	Project	Source	FY(s)	Budget	Projected	Projected	Projected	Projected	Total	CIP	Costs
MUNICIPAL F	ACILITIES										
416	Guest House Rehabilitation	ISF		\$ 110,000					\$ 110,000		\$ 110,000
447	Broadband - Fiber	ARPA/UI	104,000	7,000,000	10,000,000				\$ 17,000,000		\$ 17,104,000
417	City Hall - Roof  City Hall - Siding Replace -South and East Side	ISF	175,000	210,000					\$ - \$ 210,000		\$ 175,000 \$ 210,000
	Emergency Operations Center-Veterans Memorial	UI		210,000	2,500,000				\$ 2,500,000		\$ 2,500,000
	Resiliency Center - CV Starr Center	UI			1,450,000	13,050,000			\$ 14,500,000		\$ 14,500,000
428	EV Charging Station - PD	Grant/UI	187,000	152,000					\$ 152,000		\$ 339,00
	E. City Hall, Rehabilitation & Stabilization	U/I ISF		250,000		2,000,000			\$ 2,250,000		\$ 2,250,000
423	City Hall Remodel +carpet layout CDD/Finance Town Hall Bathrooms, Windows, Paint, Wall	ISF	20,000	185,000 140,000					\$ 185,000 \$ 140,000		\$ 185,000 \$ 160,000
424	Main St Fire Station Rehab - North Wing	CDBG/UI	203,702	140,000		6,500,000			\$ 6,500,000		\$ 6,703,702
	Fire Station Roof	FIRE-JPA		200,000		5,000,000			\$ 200,000		\$ 200,000
427	Police Department Roof	PPA	-		80,000				\$ 80,000		\$ 80,000
427	Police Department Paint and Repairs- Outside	ISF			70,000				\$ 70,000		\$ 70,000
	Microgrid	PG&E/UI		25,000		18,000,000			\$ 18,025,000		\$ 18,025,000
	Facilities Solar six locations			5,000,000	4,000,000				\$ 9,000,000		\$ 9,000,000
DARKS & COL	Total Municipal Facilities  MMUNITY SERVICES		\$ 689,702	\$ 13,272,000	\$ 18,100,000	\$ 39,550,000	\$ -	\$ -	\$ 70,922,000	\$ -	\$ 71,611,702
419	Bainbridge Park Improvements	Grant	417,000	1,849,052		l			1,849,052		2,266,052
413	Pomo Bluffs Park - Parking lot rehabilitation  Central Business District Parking Lot	U/I	417,000	1,049,032			50,000		50,000		50,000
	Maintenance Otis Johnson Trail Restoration	InLieu/UI U/I		50,000	100,000				50,000 100,000		50,000 100,000
	Total Parks & Community Services	5/1	\$ 417,000	\$ 1,899,052		\$ -	\$ 50,000	\$ -	•	\$ -	\$ 2,466,052
STREET MAIN	NTENANCE & TRAFFIC SAFETY		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1 2,303		_,,		
421	2025 Pavement Preservation Project	STREETS	222,500	2,500,000					2,500,000		2,722,500
	Rule 20 Project	U/I	·					1,319,000	1,319,000		1,319,000
421	Systematic Improvements at Un-Signalized Intersections	HSIP/Local	18,100	98,600					98,600		116,700
421	Street Rehabilitation 2022/23	LPP/Streets/CR SAA/Ent	4,481,616						_		4,481,610
421	CBD Coastal Trail Connection	U/I	4,401,010			500,000			500,000		500,000
	Total Street Maint. & Traffic Safety		\$ 4,722,216	\$ 2,598,600	\$ -	\$ 500,000	\$ -		\$ 4,417,600	\$ -	\$ 9,139,810
CV STARR EN	NTERPRISE										
810	HVAC Air Intake Redesign	CV Starr	36,500	1,600,000					1,600,000		1,636,500
810	Facility Roof Repair/Skylights	CV Starr		375,000					375,000		375,000
810	Water Slide Staircase Rehabilitation	CV Starr			150,000				150,000		150,000
810	Reception Desk Area Rehabilitation	CV Starr				150,000			150,000		150,000
	Total CV Starr Enterprise		\$ 36,500	\$ 1,975,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 2,275,000	\$ -	\$ 2,311,50
WATER ENTE				000.000		T	1	T T	000.000	1	1 000 000
	Madsen Hole Ranney - Design Oneka Buoy - Desalination	Water Ent DWR	49,000	300,000 800,000	600,000				300,000 1,400,000		300,000 1,449,000
651	Water Treatment Plant Overhaul	SRF	1,026,000	6,200,000	5,700,000				11,900,000		12,926,000
651	Pudding Creek Water Main Relocation	Water Ent	139,126	1,015,450	3,700,000				1,015,450		1,154,576
	5 111 51	Water Ent/									
651 651	Raw Water Line All Phases Raw Water Reservoirs - 135 AF	DWR	500,000 2,950,000	3,772,000 1,400,000	5,538,456 3,000,000	5,000,000			9,310,456 9,400,000		9,810,456 12,350,000
651	Distribution System Rehabilitation	Water Ent	450,000	368,505	5,555,666	15,000,000			15,368,505		15,818,505
651	Water Meter Replacement	CDBG	1,999,901	944,464					944,464		2,944,365
651	Extend Water System into North of Pudding Creek	Water Ent		400,000	2,100,000				2,500,000		2,500,000
	Recycled Water - Design	BOR		500,000	_,.55,555	9,000,000			9,500,000		9,500,000
	Water Tank #1 Replacement  Total Water Enterprise	U/I	\$ 7.114.027	¢ 45 700 440	¢ 46 029 456	\$ 20,000,000	•		\$ 61.638.875	2,000,000 \$ <b>2,000,00</b> 0	
WASTEWATE	R ENTERPRISE		\$ 7,114,027	\$ 15,700,419	\$ 16,938,456	\$ 29,000,000			\$ 61,638,875	_ Φ	70,752,902
716	Collection System Rehabilitation	WW/UI	300,000	425,000		12,000,000			12,425,000		- 12,725,000
716	Pudding Creek Sewer Main Relocation	WW Fund	200.000	400,000					400,000		400,000
716 716	Onsite Sodium Hypochlorite Generator  Elm Street Pump Station Header	WW Fund WW Fund	300,000 80,000						-		300,00 80,00
716	Dryer Building Reconstruction	WW CAP FEES	15,000	155,000			<del> </del>		155,000		170,00
716	Extend Sewer System North of Pudding	UI	10,000	100,000	425,000	1,800,000			2,225,000		2,225,000
716	Biosolids Storage Structure	WW CAP FEES	35,000	440,000					440,000		475,00
	Total Wastewater Enterprise		\$ 730,000		\$ 425,000	\$ 13,800,000	\$ -	\$ -	\$ 15,645,000	s -	\$ 16,375,000
STORM WATE	·		730,000	1,420,000	420,000	10,000,000	-	-	10,040,000		10,373,00
	Trash Capture Devices	U/I, Streets		165,000		1,500,000			1,665,000		1,665,00
	Trash Can Replacement  Total Storm Water	Caltrans	\$ -	280,000 \$ 445,000	\$ -	\$ 1,500,000	\$ -	\$ -	280,000 <b>\$ 1,945,000</b>	\$ -	\$ <b>1,945,00</b>
	Crond Total			•							
	Grand Total		\$ 13,709,445	\$ 37,310,071	\$ 35,713,456	\$ 84,500,000	\$ 50,000	-	\$ 158,892,527	\$ 2,000,000	174,601,97

### **RESOLUTION NO. PCXX-2024**

RESOLUTION OF THE FORT BRAGG PLANNING COMMISSION DETERMINING THAT THE PROPOSED FY 2024/25 CAPITAL IMPROVEMENT PROGRAM AND FY 2024/25 CAPITAL PROJECTS BUDGET ARE CONSISTENT WITH THE CITY OF FORT BRAGG INLAND GENERAL PLAN AND COASTAL GENERAL PLAN

WHEREAS, on April 30, 2024, a draft citywide Fiscal Year (FY) 2024/25 Capital Improvement Program (CIP) was released for City Council consideration; and

**WHEREAS**, pursuant to the State of California Government Code Sections 65103(c) and 65401, the proposed CIP must be consistent with the City's adopted General Plan and the Planning Commission is the hearing body designated to make that determination; and

WHEREAS, the CIP compliance review with the General Plan is not considered a project under the California Environmental Quality Act (CEQA); therefore, it is not subject to CEQA review; and

**WHEREAS**, individual CIP projects will be subject to review for compliance with CEQA prior to City Council authorization for construction bids on respective projects; and

WHEREAS, on May 22, 2024, the Planning Commission held a meeting to consider whether or not the proposed FY 2024/25 CIP is consistent with the General Plan and the Coastal General Plan; and

**NOW THEREFORE,** based on all the evidence presented in the staff report and Attachment 1, Table 1: Analysis of 2024/25 Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Inland General Plan & Coastal General Plan, the Planning Commission finds, determines, and resolves as follows:

- 1. Based on the information and findings included in the staff report, attachments, minutes and all other records of the proceedings, which are attached hereto and made a part thereof by reference, the Planning Commission hereby finds that the City's FY 2024/25 Capital Improvement Plan (CIP) is consistent with the goals and policies of the City of Fort Bragg Inland General Plan and the Fort Bragg Coastal General Plan.
- 2. This Resolution shall take effect immediately upon its adoption.

NOES: ABSENT:

<b>NOW, THEREFORE, BE IT RESOLVED</b> that the Planning Commission of the City of Fort Bragg does hereby find that the Multi Year Capital Improvement Program is consistent with the City of Fort Bragg General Plan and Coastal General Plan.
The above and foregoing Resolution was introduced by Planning Commissioner, seconded by Planning Commissioner, and passed and adopted at a special meeting of the Planning Commission of the City of Fort Bragg held on the 29th day of May 2024, by the following vote:
AYES:

ABSTAIN: RECUSE:		
ATTEST:	Scott Dietz, Chair	
Maria Flynn, Administrative Assistant		