

### LEGEND

- 20' FIRE ACCESS PATH, UNLESS OTHERWISE NOTED.
- - - ≤150' PATH OF FIRE HOSE
- EXISTING FIRE HYDRANT
- PROPOSED FIRE HYDRANT

### BUILDING ANALYSIS

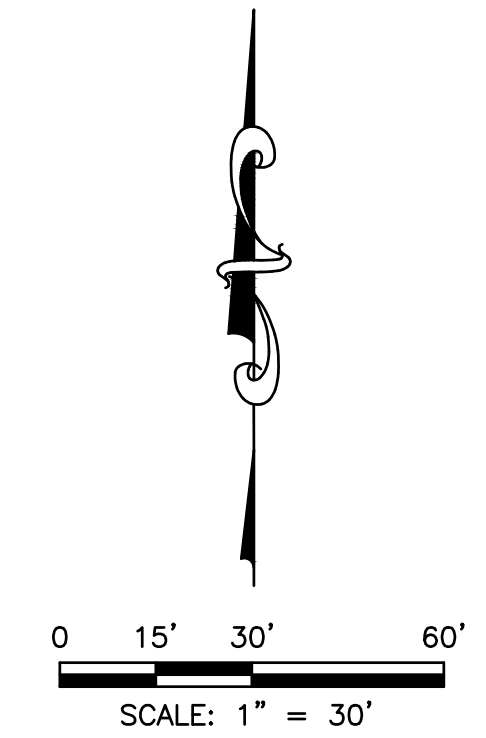
BUILDING 1	
SQUARE-FOOTAGE:	11,838
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	3,000 GPM
FLOW DURATION:	3 HOURS
FIRE SPRINKLERS:	NFPA 13
BUILDING 2	
SQUARE-FOOTAGE:	9,703
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	2,750 GPM
FLOW DURATION:	2 HOURS
FIRE SPRINKLERS:	NFPA 13
BUILDING 3	
SQUARE-FOOTAGE:	11,555
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	3,000 GPM
FLOW DURATION:	3 HOURS
FIRE SPRINKLERS:	NFPA 13
BUILDING 4	
SQUARE-FOOTAGE:	14,965
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	3,250 GPM
FLOW DURATION:	3 HOURS
FIRE SPRINKLERS:	NFPA 13
BUILDING 5	
SQUARE-FOOTAGE:	14,376
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	3,250 GPM
FLOW DURATION:	3 HOURS
FIRE SPRINKLERS:	NFPA 13
BUILDING 6	
SQUARE-FOOTAGE:	10,172
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	2,750 GPM
FLOW DURATION:	2 HOURS
FIRE SPRINKLERS:	NFPA 13
BUILDING 7	
SQUARE-FOOTAGE:	11,778
TYPE OF CONSTRUCTION:	V-B
REQUIRED FIRE FLOW:	3,000 GPM
FLOW DURATION:	3 HOURS
FIRE SPRINKLERS:	NFPA 13

### HYDRANT REQUIREMENTS

- MINIMUM NUMBER OF HYDRANTS: 2
- AVERAGE SPACE BETWEEN HYDRANTS: 450'
- MAXIMUM DISTANCE FROM ANY POINT ON FRONTAGE ROAD TO HYDRANT: 225'

### NOTES

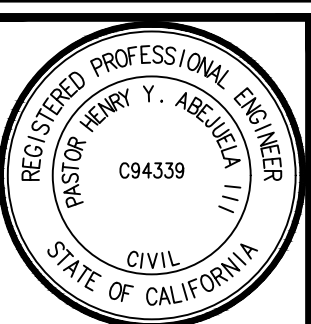
- SITE IMPROVEMENTS AND BUILDING FOOTPRINTS SHOWN FOR ENTITLEMENT PURPOSES. FINAL DEVELOPMENT SHALL BE BUILT PER CONSTRUCTION DOCUMENTS.



BENCHMARK ELEVATION: 71.04' (NAVD88)  
 NGS BENCHMARK  
 DESIGNATION: L1438  
 MENDOCINO, CA FORT BRAGG (2018)  
 SW ABUTMENT OF BRIDGE OVER HARE  
 CREEK JUST NORTH OF HARE CREEK RD  
 ON HWY 1. NAVD88=71.04'

**JTS ENGINEERING CONSULTANTS, INC.**  
 1808 J STREET  
 SACRAMENTO, CALIFORNIA 95811 (916) 441-6708

DESIGNED:	TEG	SCALE:	
DRAWN:	TEG	H: 1"=30'	
CHECKED:	PHYA	V: N/A	
SUBMITTED:	PASTOR H. Y. ABEJUELA III	RCE: 94339	



NO.	DESCRIPTION	ENGR INIT	APPROVAL	
			BY	DATE

FIRE ACCESS PLAN  
**FORT BRAGG APARTMENTS**  
 PRELIMINARY  
 1151 SOUTH MAIN ST.  
 APN: 018-440-058  
 CITY OF FORT BRAGG CALIFORNIA

DATE: 01/23/25  
 SHEET  
**C6**  
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