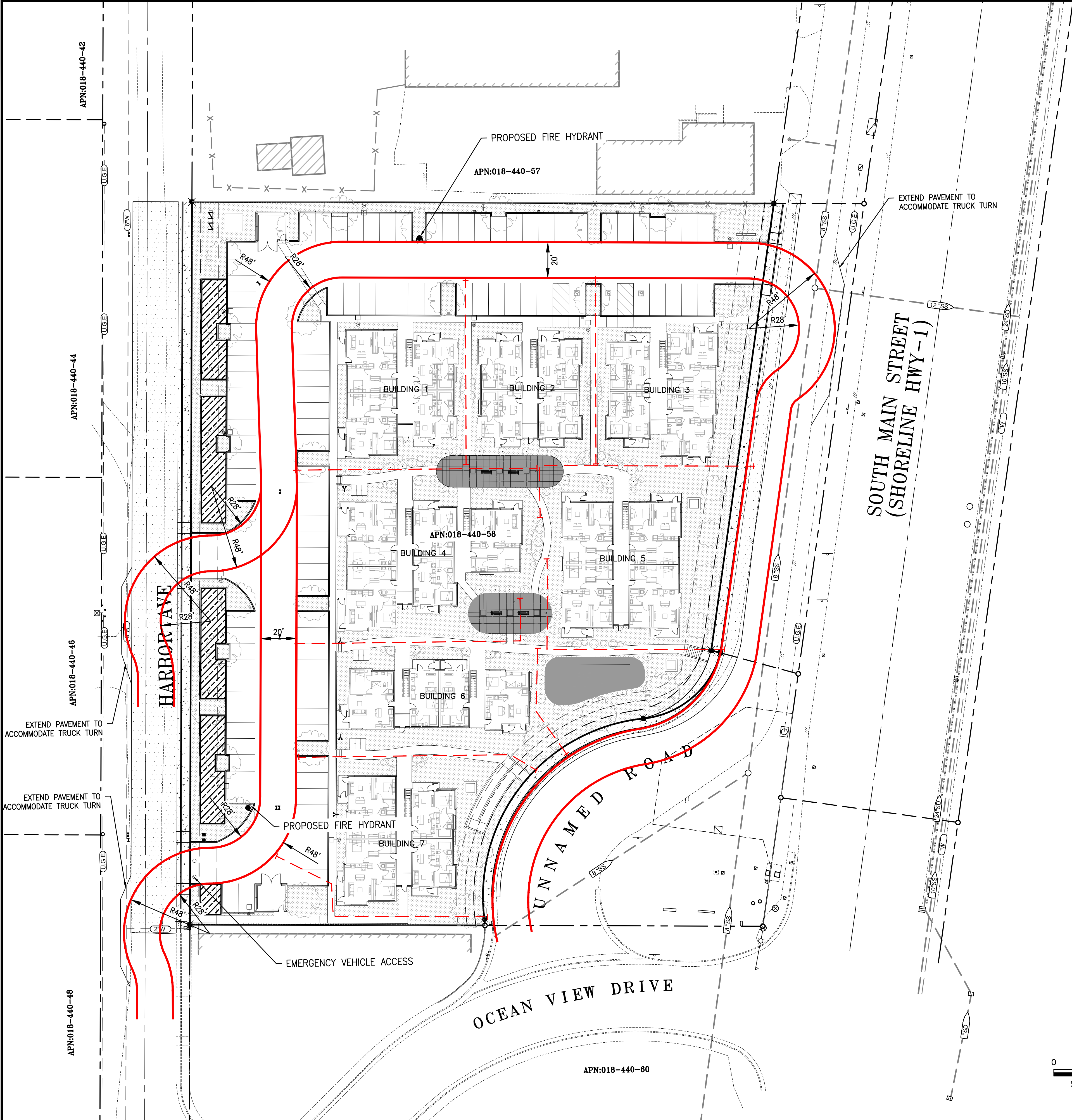




LEGEND

- 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

- 1. 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
OF 7