

Bowman

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PHASING PLAN

BULL RUN REGIONAL PARK

CAMPGROUND WATERLINE IMPROVEMENTS

FAIRFAX COUNTY

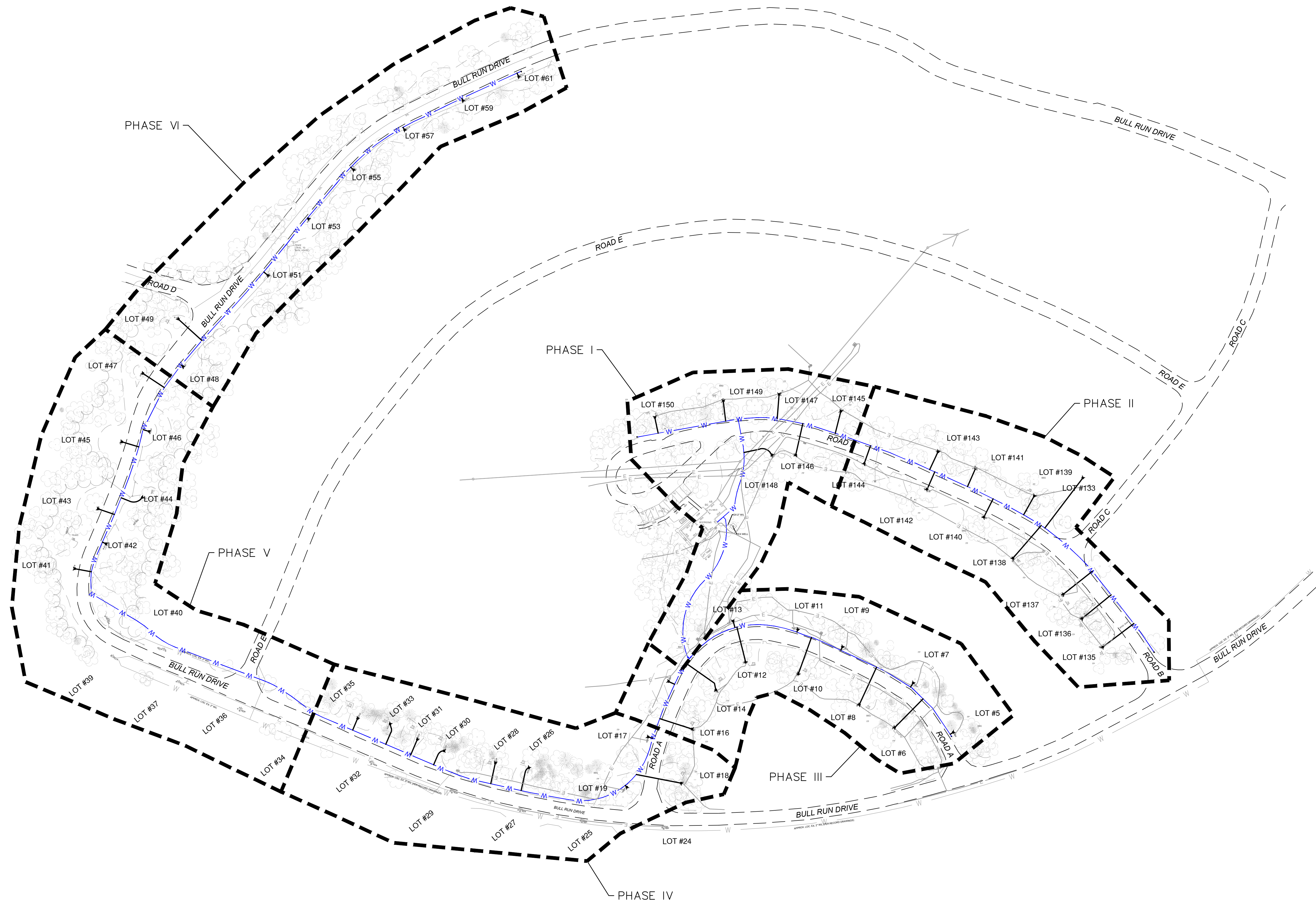
COUNTY PROJECT NUMBER

DRAFT
2/18/2025

PLAN STATUS	
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DATE		DESCRIPTION	
EP	EG	MT	
DESIGN	DRAWN	CHKD	
SCALE	H: 1" = 75' V: N/A		
JOB No. 140313-01-003			
DATE : FEBRUARY, 2025			
FILE No. 140313-D-CP-003			

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	AB	ANNOUNCEMENT BOARD
	BBQ	BBQ GRILL
	BS	BOOK SHARE
	EP	EDGE OF PAVEMENT
	FP	FIREPIT
	PS	PARKING STOP
	SYL	SOLID YELLOW LINE
TRANS		TRANSFORMER
		AIR CONDITIONER
		AREA LIGHT
		BOLLARD
		CLEAN OUT
		ELECTRIC BOX
		ELECTRIC METER
		GAS VALVE
		MEMORIAL BENCH
	*	PLASTIC TRAFFIC BOLLARD
		SANITARY SEWER MANHOLE
DNE		SIGN
		WATER SHUTOFF VALVE
		WATER VALVE
		WELL
18"		TREE W/SIZE
— S —		SANITARY ID NUMBER
		APPRX. LOC. UNDERGROUND SANITARY
— G —		APPRX. LOC. UNDERGROUND GAS
		APPRX. LOC. UNDERGROUND WATER
— T —		APPRX. LOC. UNDERGROUND TELECOM
— E —		APPRX. LOC. UNDERGROUND ELECTRIC
— UJ —		APPRX. LOC. UNDERGROUND UNKNOWN UTILITY
		APPRX. LOC. FEMA FLOOD LINE
		FENCE LINE
— U —		OVERHEAD UTILITY
		PROP. 3" HDPE MAIN W/L
		PROP. 1" HDPE SERVICE W/L
		PROP. YARD HYDRANT

WATER SUPPLY TO CAMPSITES: INSTALL $\pm 3,825$ LINEAR FEET OF 3" DIAMETER HDPE WATER MAIN FROM EXISTING 2" WATERLINE AT THE EXISTING BATHHOUSE. INSTALL ANTI-SIPHON, FROST-FREE HYDRANT WITH SEPARATE SHUT OFF VALVE AT EACH CAMPSITE USING 1" DIAMETER HDPE WATERLINE. INSTALL TRACER TAPE ABOVE THE ALL LINES.

PIPE MATERIAL:
MAIN LINE - $\pm 3,825'$ OF 3" DIAMETER HDPE.
HYDRANT SUPPLY LINES - $\pm 1,580$ OF 1" DIAMETER HDPE.

HYDRANT: ANTI-SIPHON, FREEZELESS YARD HDRANT MODEL S4H WOODFORD
MANUFACTURING COMPANY OR APPROVED EQUAL. HYDRANTS SHALL BE CONNECTED
TO THE PIPE USING BRASS HYDRANTS ELLS, AND PER MANUFACTURER'S
SPECIFICATIONS. PROVIDE SHUT OFF VALVE AT/NEAR HYDRANT LOCATION.

