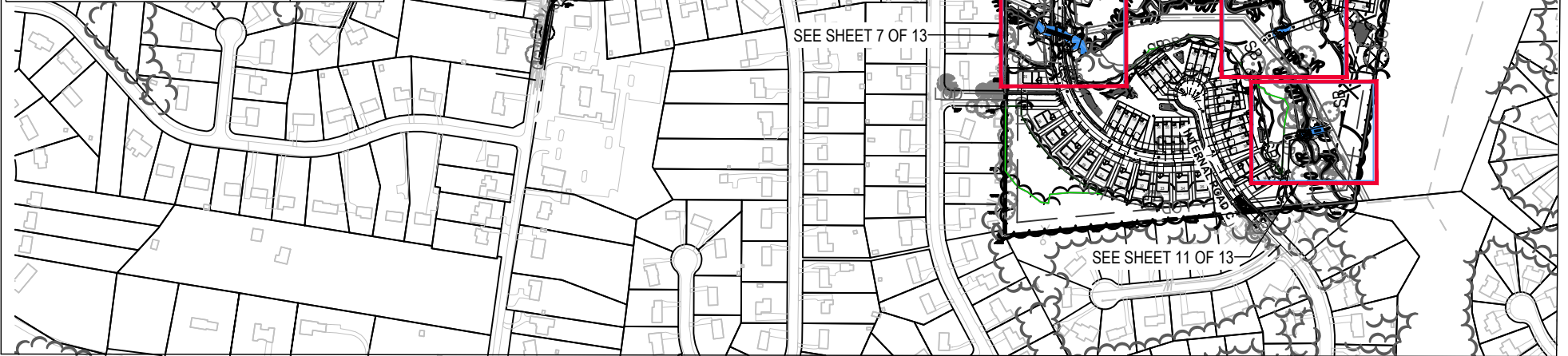


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<b>TOTAL IMPACTS</b>	
TEMPORARY WATERS OF THE STATE	217 LF
TEMPORARY WATERS OF THE STATE (AREA)	912 SF
PERMANENT WATERS OF THE STATE	166 LF
PERMANENT WATERS OF THE STATE (AREA)	488 SF
PERMANENT FLOODPLAIN IMPACT (VOLUME)	2,221 CY FILL
PERMANENT FLOODPLAIN IMPACT (AREA)	5,863 SF
TEMPORARY FLOODPLAIN IMPACT (AREA)	8,507 SF
PERMANENT WETLAND IMPACT (AREA)	4,847 SF
TEMPORARY WETLAND IMPACT (AREA)	2,054 SF
PERMANENT WETLAND BUFFER IMPACT (AREA)	2,165 SF
TEMPORARY WETLAND BUFFER IMPACT	3,280 SF



## OVERALL SITE EXHIBIT - SHEET 1

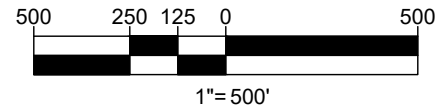
### STREAM IMPACT PLATES

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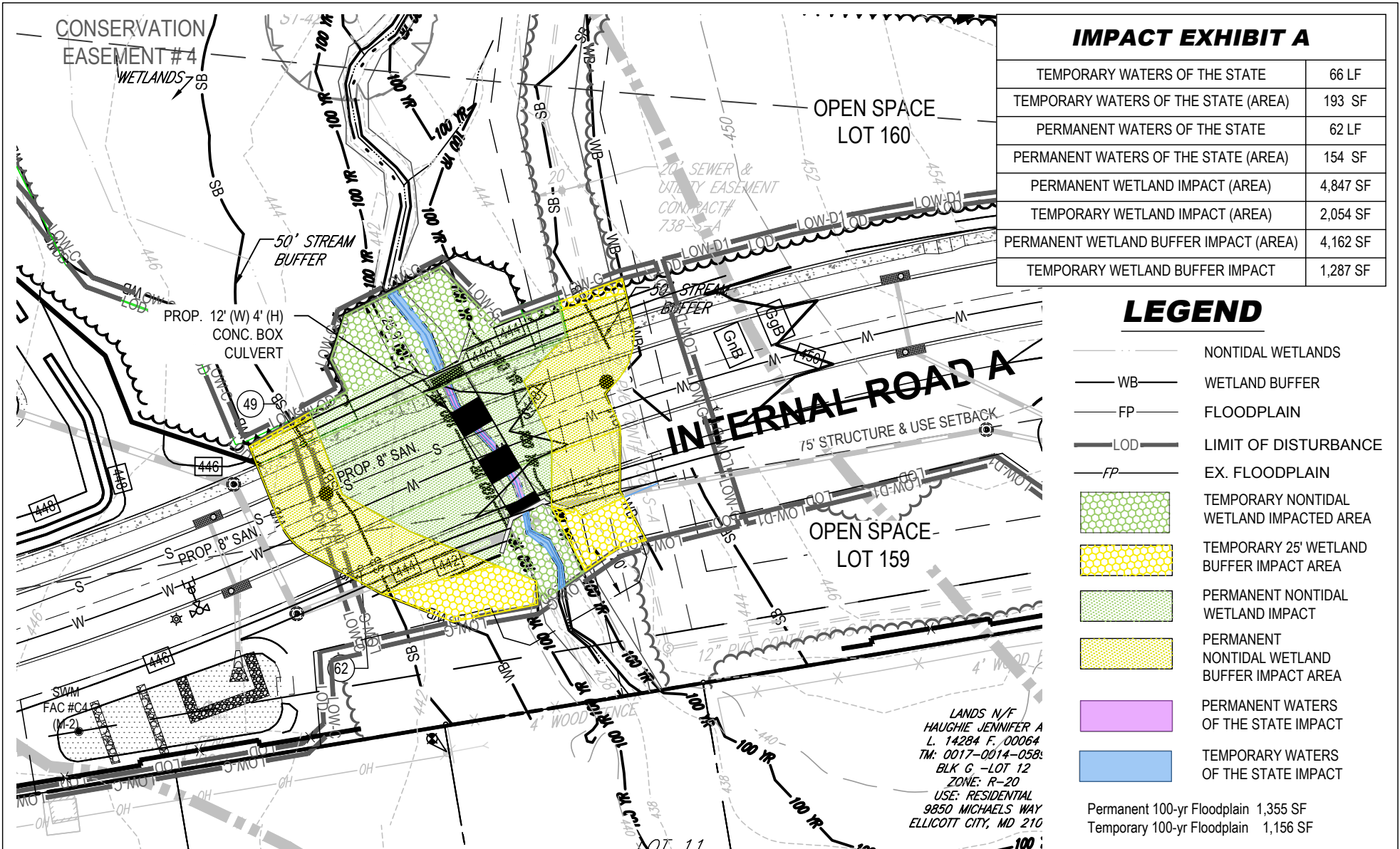
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**IMPACT EXHIBIT A**

TEMPORARY WATERS OF THE STATE	66 LF
TEMPORARY WATERS OF THE STATE (AREA)	193 SF
PERMANENT WATERS OF THE STATE	62 LF
PERMANENT WATERS OF THE STATE (AREA)	154 SF
PERMANENT WETLAND IMPACT (AREA)	4,847 SF
TEMPORARY WETLAND IMPACT (AREA)	2,054 SF
PERMANENT WETLAND BUFFER IMPACT (AREA)	4,162 SF
TEMPORARY WETLAND BUFFER IMPACT	1,287 SF

**LEGEND**

- NONTIDAL WETLANDS
- WETLAND BUFFER
- FLOODPLAIN
- LIMIT OF DISTURBANCE
- EX. FLOODPLAIN
- TEMPORARY NONTIDAL WETLAND IMPACTED AREA
- TEMPORARY 25' WETLAND BUFFER IMPACT AREA
- PERMANENT NONTIDAL WETLAND IMPACT
- PERMANENT NONTIDAL WETLAND BUFFER IMPACT AREA
- PERMANENT WATERS OF THE STATE IMPACT
- TEMPORARY WATERS OF THE STATE IMPACT

Permanent 100-yr Floodplain 1,355 SF  
 Temporary 100-yr Floodplain 1,156 SF

LANDS N/F  
 HAUGHIE JENNIFER A  
 L. 14284 F. 00064  
 TM: 0017-0014-058;  
 BLK G -LOT 12  
 ZONE: R-20  
 USE: RESIDENTIAL  
 9850 MICHAELS WAY  
 ELLICOTT CITY, MD 210

**EXHIBIT A - SHEET 2**

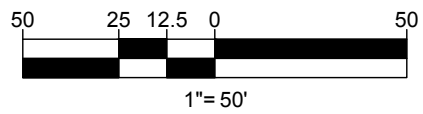
**IMPACT PLATES**

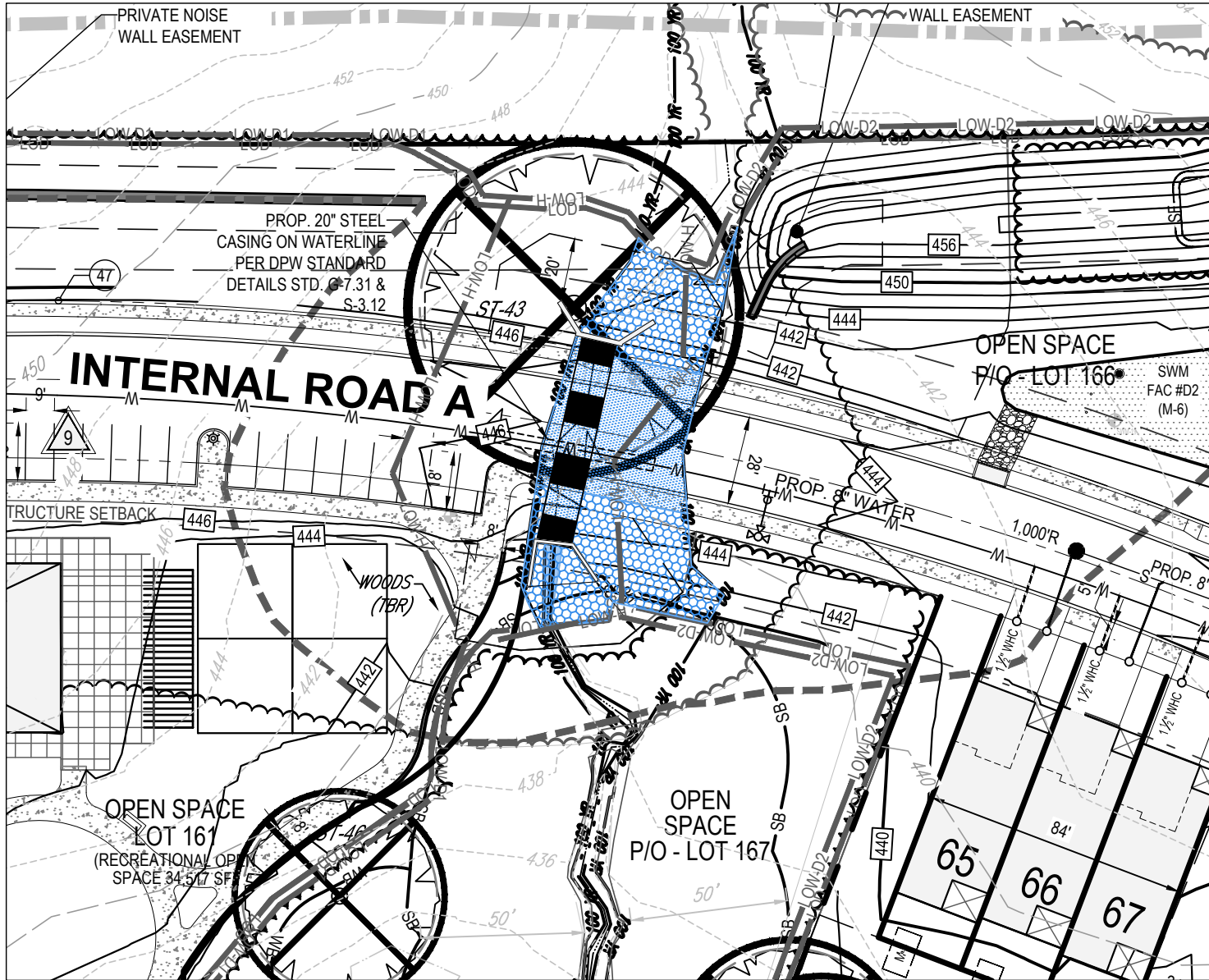
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<b>IMPACT EXHIBIT C</b>	
PERMANENT FLOODPLAIN IMPACT (VOLUME)	788 CY FILL
PERMANENT FLOODPLAIN IMPACT (AREA)	2,610 SF
TEMPORARY FLOODPLAIN IMPACT (AREA)	2,665 SF
TEMPORARY WATERS OF THE STATE	0 LF
TEMPORARY WATERS OF THE STATE (AREA)	0 SF
PERMANENT WATERS OF THE STATE	0 LF
PERMANENT WATERS OF THE STATE (AREA)	0 SF

<b>LEGEND</b>	
	NONTIDAL WETLANDS
	WB WETLAND BUFFER
	FP FLOODPLAIN
	LOD LIMIT OF DISTURBANCE
	FP EX. FLOODPLAIN
	TEMPORARY FLOODPLAIN IMPACT AREA
	PERMANENT FLOODPLAIN IMPACT

**EXHIBIT C - SHEET 3**

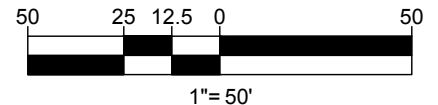
**STREAM IMPACT PLATES**

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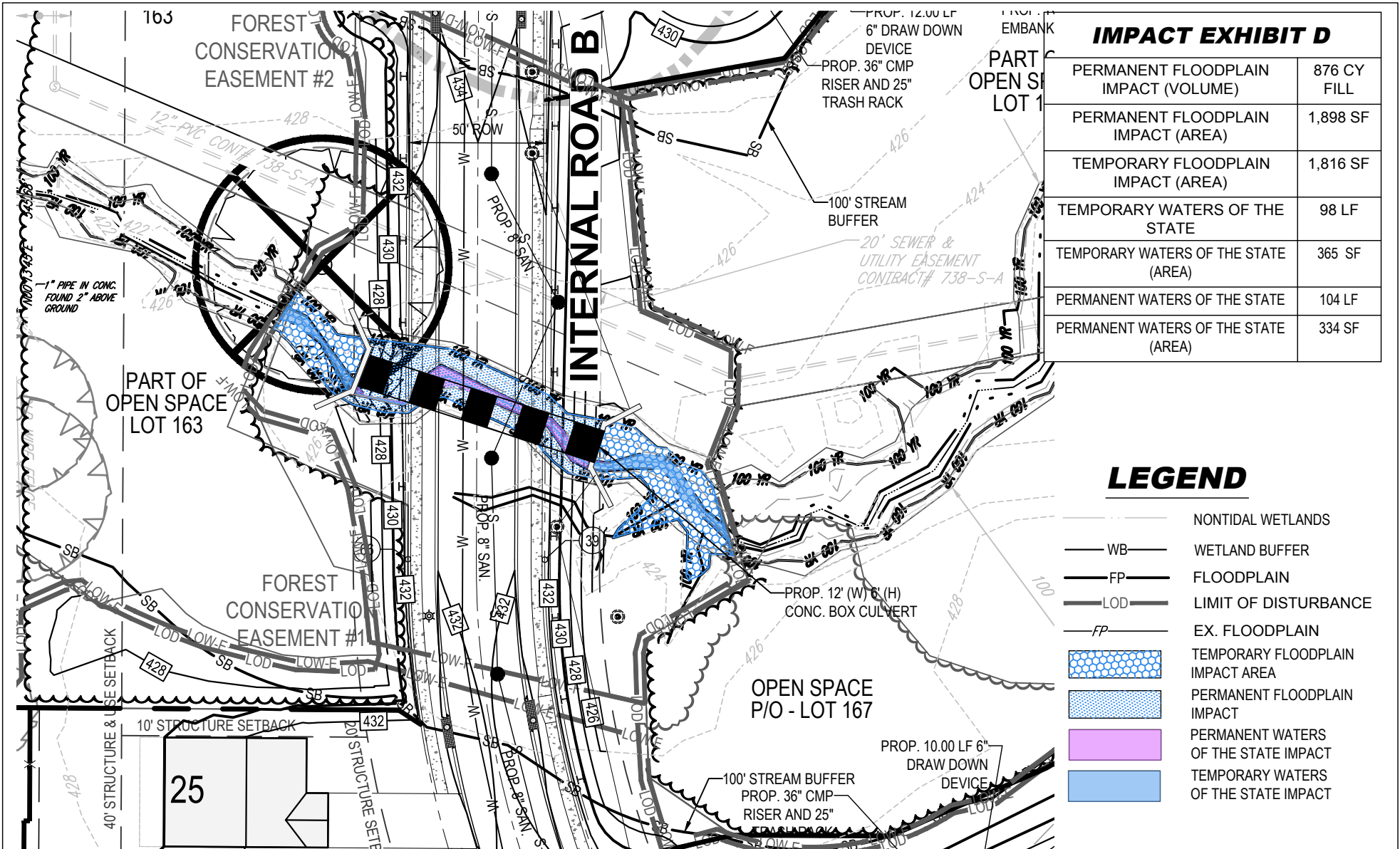
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**IMPACT EXHIBIT D**

PERMANENT FLOODPLAIN IMPACT (VOLUME)	876 CY FILL
PERMANENT FLOODPLAIN IMPACT (AREA)	1,898 SF
TEMPORARY FLOODPLAIN IMPACT (AREA)	1,816 SF
TEMPORARY WATERS OF THE STATE	98 LF
TEMPORARY WATERS OF THE STATE (AREA)	365 SF
PERMANENT WATERS OF THE STATE	104 LF
PERMANENT WATERS OF THE STATE (AREA)	334 SF

**LEGEND**

- NONTIDAL WETLANDS
- WB— WETLAND BUFFER
- FP— FLOODPLAIN
- LOD— LIMIT OF DISTURBANCE
- FP— EX. FLOODPLAIN
- [Blue dotted pattern] TEMPORARY FLOODPLAIN IMPACT AREA
- [Blue solid pattern] PERMANENT FLOODPLAIN IMPACT
- [Purple solid] PERMANENT WATERS OF THE STATE IMPACT
- [Blue solid] TEMPORARY WATERS OF THE STATE IMPACT

**EXHIBIT D - SHEET 4**

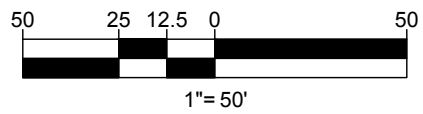
**STREAM IMPACT PLATES**

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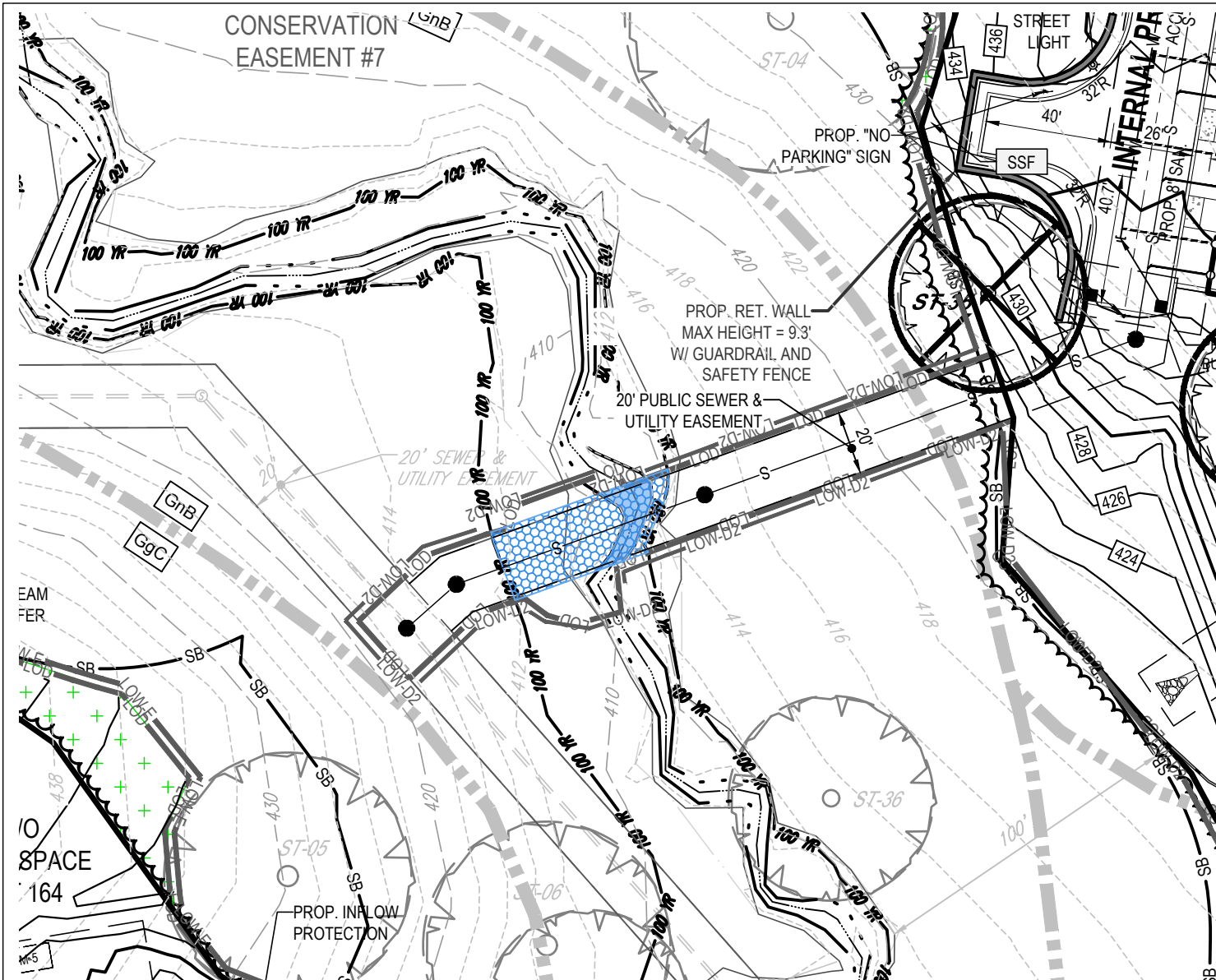


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### IMPACT EXHIBIT E

PERMANENT FLOODPLAIN IMPACT (VOLUME)	0 CY FILL
TEMPORARY WATERS OF THE STATE (AREA)	221 SF
TEMPORARY WATERS OF THE STATE	29 LF
TEMPORARY FLOODPLAIN IMPACT (AREA)	1,196 SF

### LEGEND

FP	FLOODPLAIN
LOD	LIMIT OF DISTURBANCE
FP	EX. FLOODPLAIN
	TEMPORARY WATERS OF THE STATE IMPACT
	TEMPORARY FLOODPLAIN IMPACT AREA

## EXHIBIT E - SHEET 5

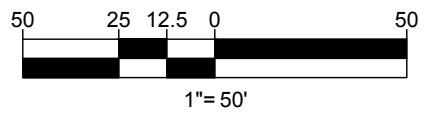
# STREAM IMPACT PLATES

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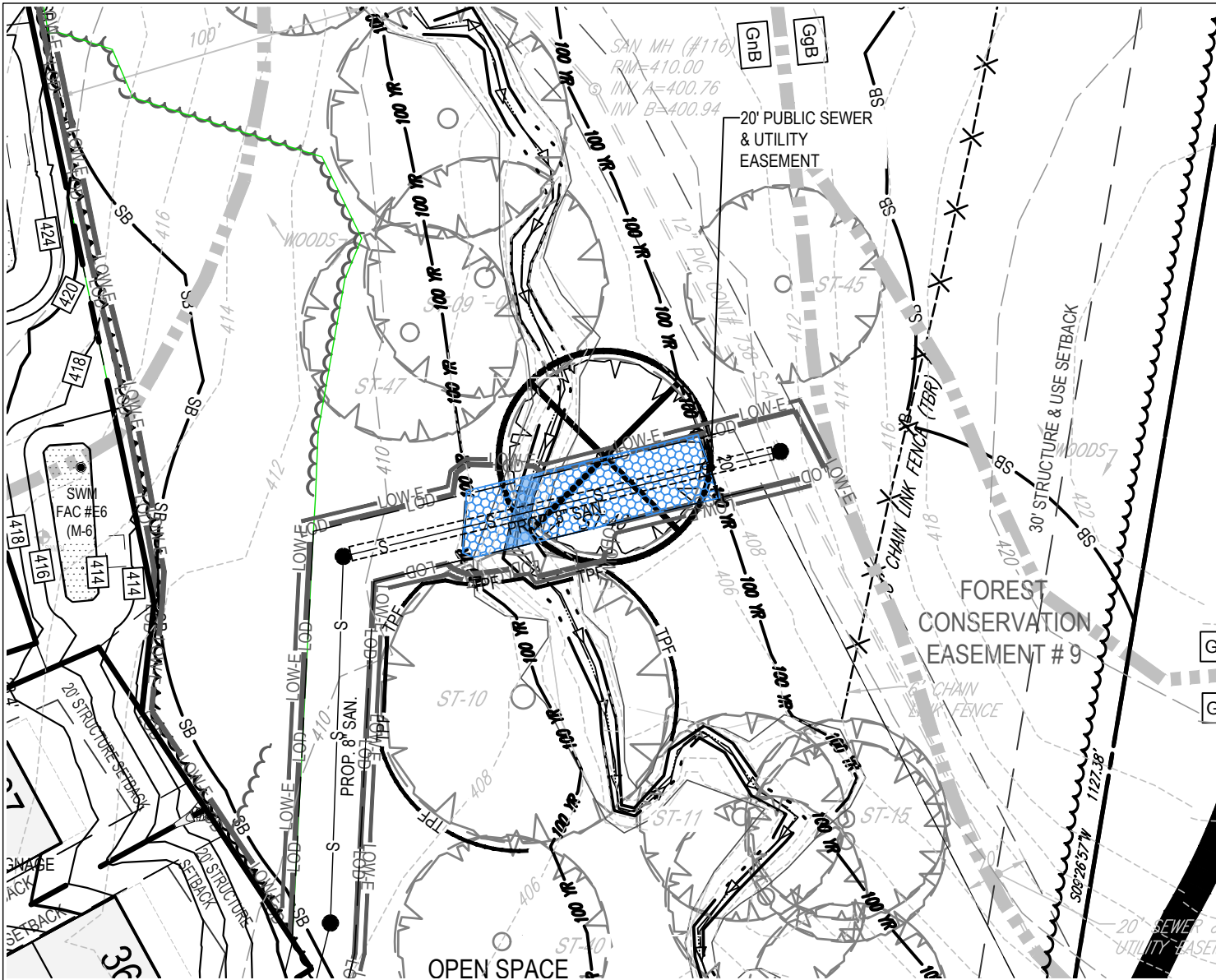
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# IMPACT EXHIBIT

<b>F</b>	
PERMANENT FLOODPLAIN IMPACT (VOLUME)	0 CY FILL
TEMPORARY WATERS OF THE STATE (AREA)	133 SF
TEMPORARY WATERS OF THE STATE	24 LF
TEMPORARY FLOODPLAIN IMPACT (AREA)	1,674 SF

## LEGEND

- FP FLOODPLAIN
- LOD LIMIT OF DISTURBANCE
- EX. FLOODPLAIN
- TEMPORARY WATERS OF THE STATE IMPACT
- TEMPORARY FLOODPLAIN IMPACT AREA

### EXHIBIT F-1 - SHEET 6

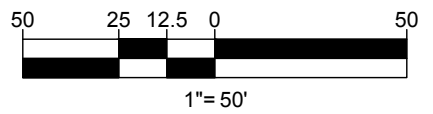
## IMPACT PLATES

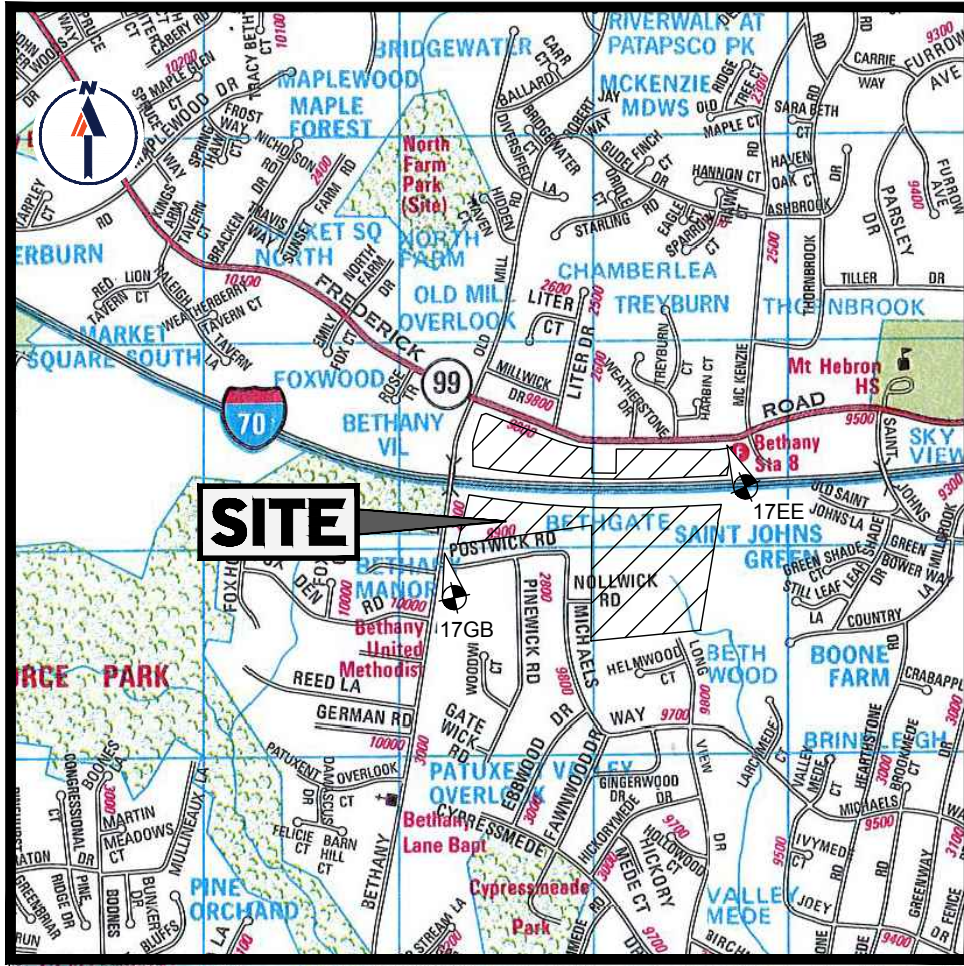
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**EXHIBIT H - SHEET 1 OF 1**

**LOCATION MAP**

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