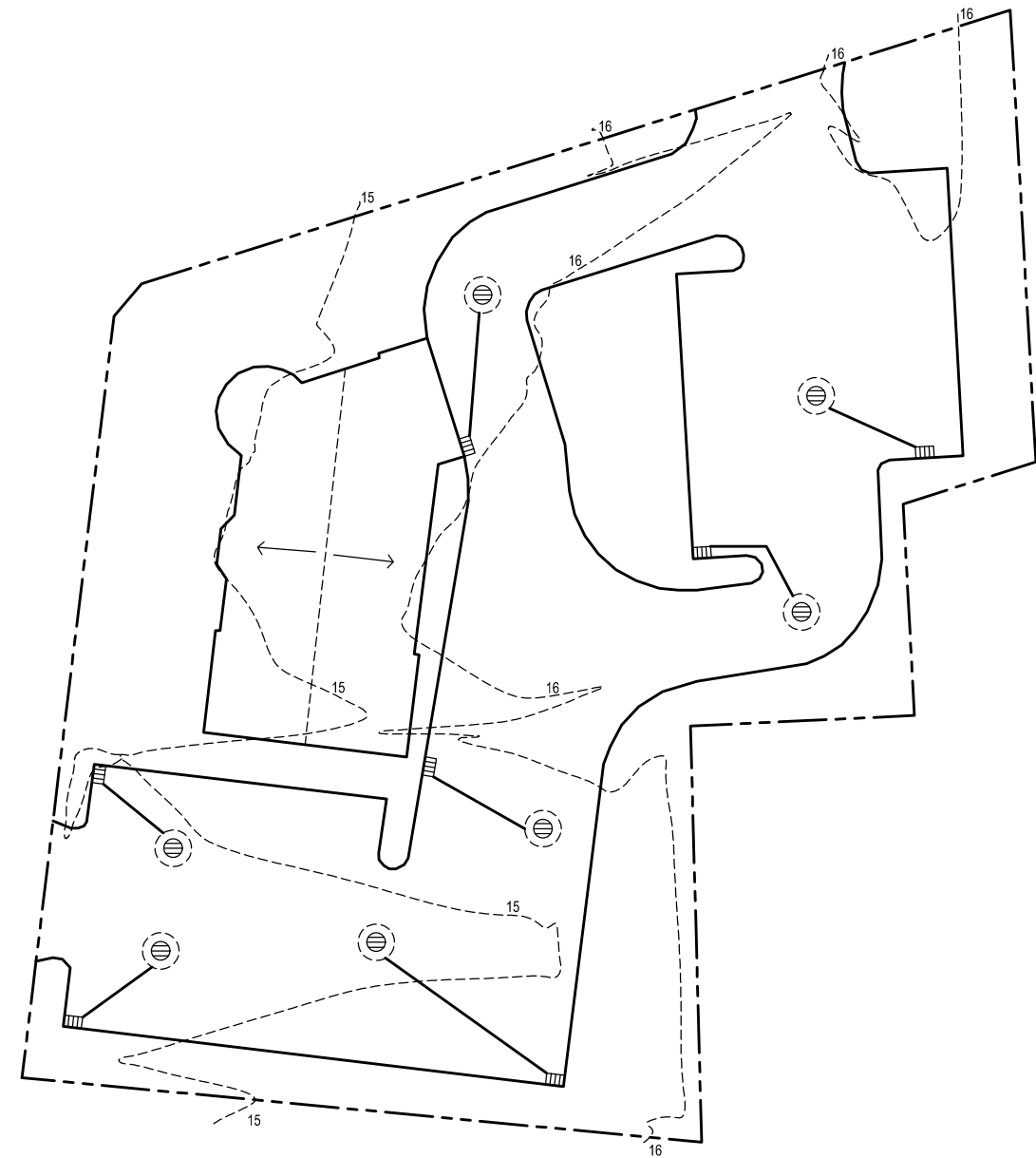
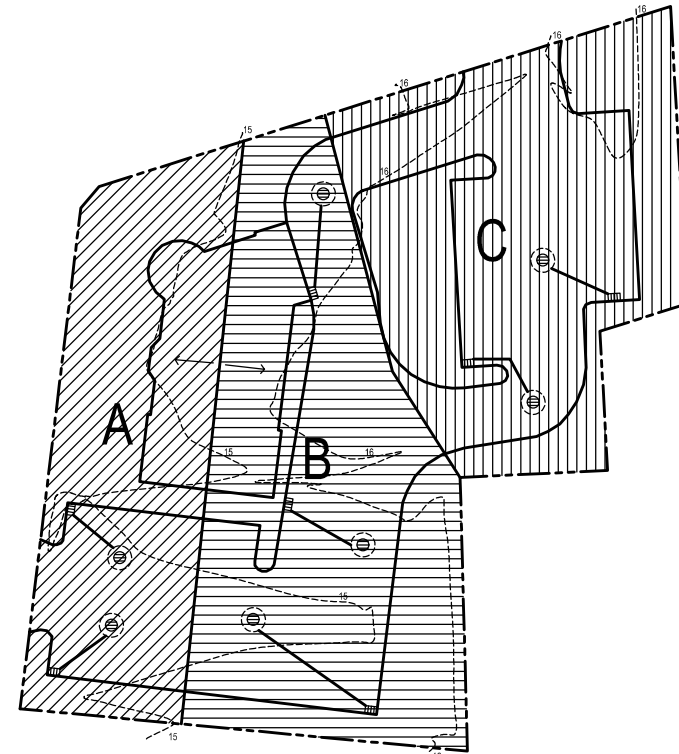




#1 LAB 7
A-1 SCALE: 1" = 40'-0"



#2 TRIBUTARY AREA
A-1 SCALE: NTS



AREA	SURFACE MATERIAL	C	I	TRIBUTARY AREA (SF)	Q STORAGE REQ'D (CF)	TOTAL STORAGE REQ'D (CF)	TOTAL DEPTH OF 12' DIA. LP REQ'D (VF)	QRY OF 8'H 12' DIA LPS PROP.	QTY OF 8'H 12' DIA LPS PROP. ROUND UP
A	PAVENENT	1	0.17	2883	490.11	1050.362	10.41715759	1.302144699	2
	LANDSCAPE	0.3	0.17	4892	249.492				
	ROOF	1	0.17	1828	310.76				
B	PAVENENT	1	0.17	7447	1265.99	1824.933	18.09910741	2.262388426	3
	LANDSCAPE	0.3	0.17	4353	222.003				
	ROOF	1	0.17	1982	336.94				
C	PAVENENT	1	0.17	7398	1257.66	1537.854	15.25194882	1.906493603	2
	LANDSCAPE	0.3	0.17	5494	280.194				
	N/A	1	0.17	0	0				

B
DESIGN
R
G

SITE DESIGN LAB 7
STEVEN BERG
06.29.2025
PROFESSOR LOPICCOLO

SHEET 1
SCALE: VARIES

A1