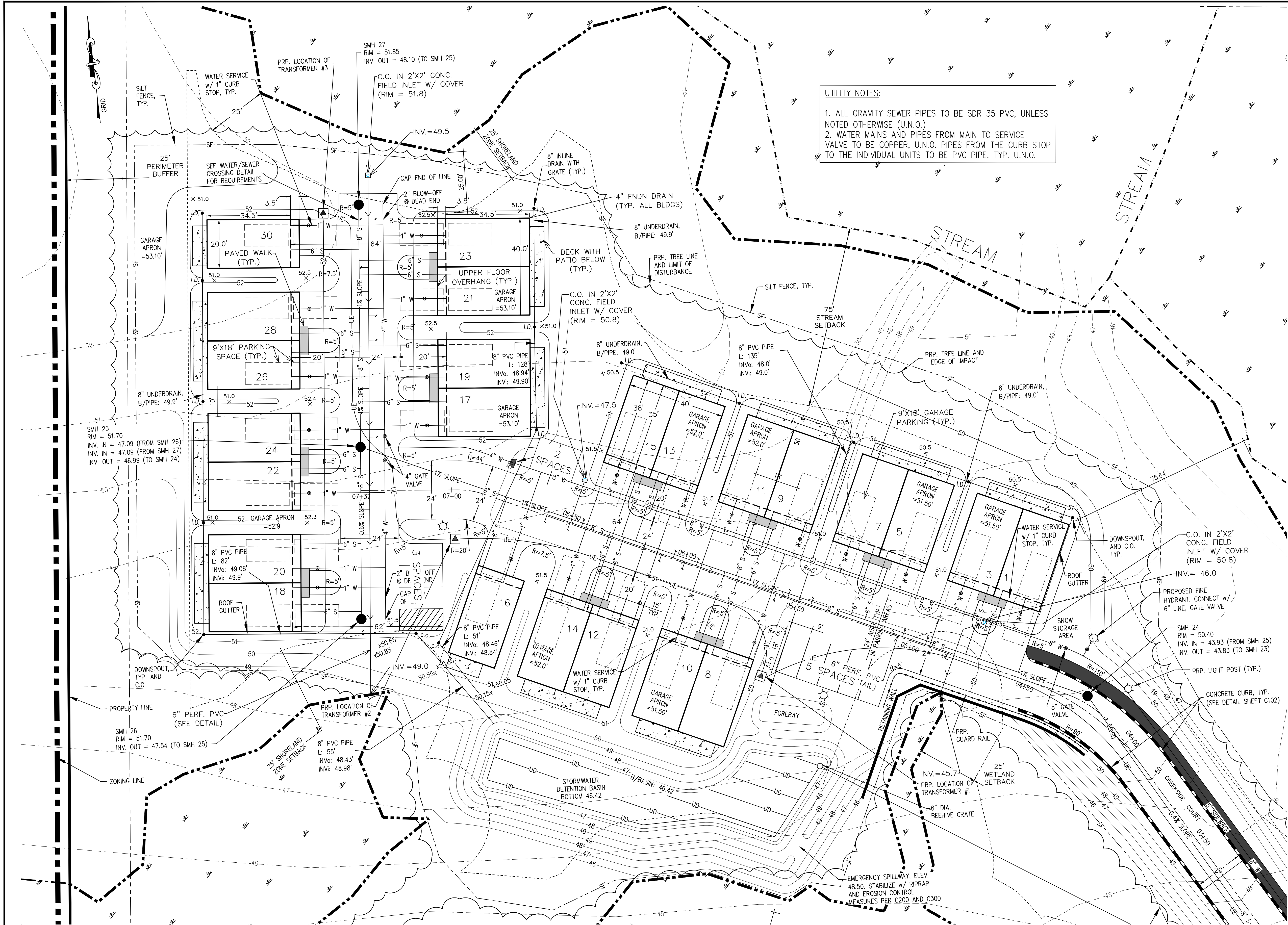


FILE: SYCAMORE LN PRP. SITE PLAN	SHEET: C101
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UTILITY NOTES:
1. ALL GRAVITY SEWER PIPES TO BE SDR 35 PVC, UNLESS NOTED OTHERWISE (U.N.O.)
2. WATER MAINS AND PIPES FROM MAIN TO SERVICE VALVE TO BE COPPER, U.N.O. PIPES FROM THE CURB STOP TO THE INDIVIDUAL UNITS TO BE PVC PIPE, TYP. U.N.O.

SANITARY SEWER STRUCTURE DATA				
STRUCTURE	RIM	INV. IN	INV. OUT	DIAMETER
SMH 22	47.92	42.19	36.68	48"
SMH 23	47.78	43.05	42.95	48"
SMH 24	50.40	43.93	43.83	48"
SMH 25	51.80	47.09	46.99	48"
SMH 26	51.70	---	47.54	48"
SMH 27	51.85	---	48.10	48"

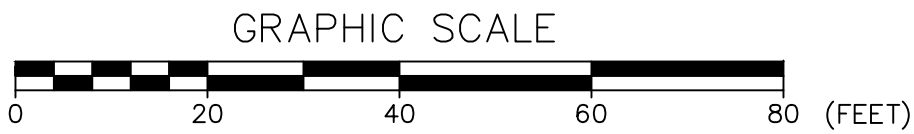
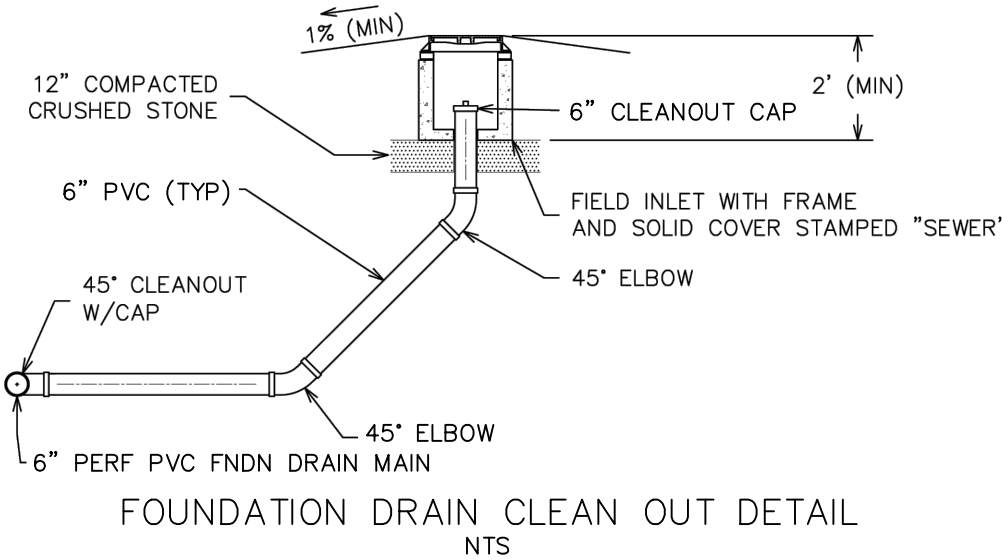
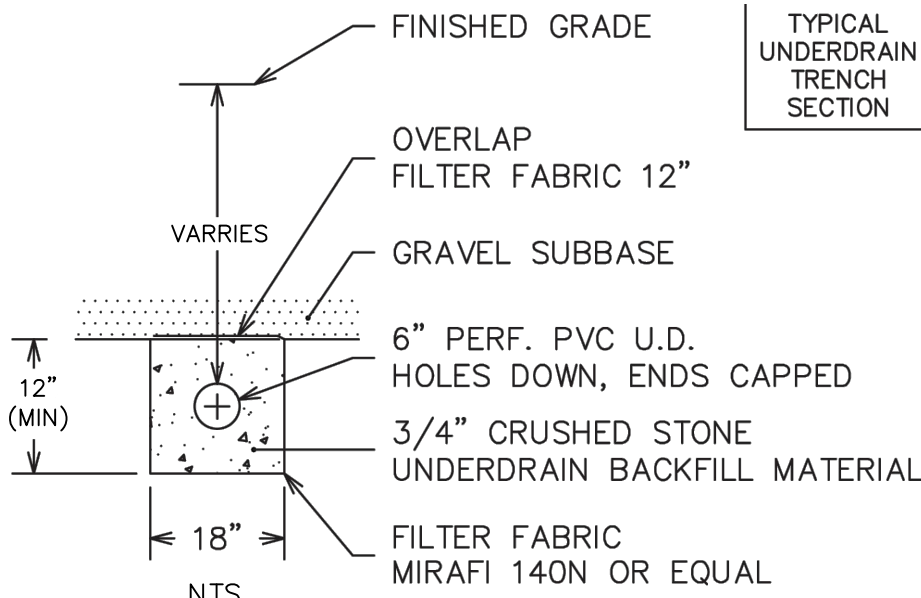
SANITARY SEWER PIPE DATA				
NAME	SIZE	LENGTH	SLOPE	MATERIAL
SS 22-23	8"	205.8'	0.4%	PVC
SS 23-24	8"	198.8'	0.4%	PVC
SS 24-25	8"	317.0'	1%	PVC
SS 25-26	8"	70.6'	0.6%	PVC
SS 25-27	8"	100.4'	1%	PVC

WASTEWATER DESIGN FLOW					
DESCRIPTION	NO. OF UNITS	GPD/unit	ADF, gpd	PEAKING FACTOR	PEAK Q, gpd
RESIDENTIAL FLOW, gpd SINGLE FAMILY DWELLING	24	250	5,750	6	34,500
INFILTRATION/INFLOW, gpd			400		400
TOTAL GPD			6,150		34,900

(8 INCH x 0.16 MILES) = 1.28 IN-DIA-MI x 300 GPD/IN-DIA-MI (ALLOWANCE) = 400 GPD±

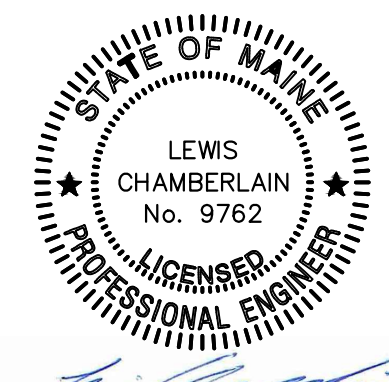
NOTES:
ALL SEWER LINES AND CONNECTIONS ARE TO BE AT LEAST 10 FEET AWAY FROM ANY WATER MAINS AND CONNECTIONS.

C.O. = 8" DRAINAGE CLEAN OUT
I.D. = INLINE DRAIN WITH GRATE



A.	REVISED BUILDINGS	09/30/25
NO.	DESCRIPTION	DATE
REVISIONS		

TAX MAP 62, LOT 55



C103
SITE PLAN AMENDMENT #2
PARTIAL SITE PLAN - CREEKSIDE CROSSING
KENNEBUNK, MAINE 04043

FOR: COTTAGE ADVISORS HOME BUILDERS
P.O. BOX 2005
WELLS, MAINE 04090

ATTAR ENGINEERING, INC.
CIVIL ♦ STRUCTURAL ♦ MARINE ♦ SURVEYING
1284 STATE ROAD - ELIOT, MAINE 03903
PHONE: (207)439-6023 FAX: (207)439-2128

SCALE: 1" = 20'	APPROVED BY:	DRAWN BY: JOM
DATE: 01/09/2025		REVISION DATE: A : 09/30/2025
JOB NO: 24171	FILE: SYCAMORE LN PRP. SITE PLAN	SHEET: C103