

NORDIC AQUA FARMS - FISH WASTE LINES						
ID	RIM	INV IN	FROM	R/DROP	INV OUT	SIZE
WMH-1	65.50	59.27	MOD-1		53.17	6"ID
WMH-2	65.50	57.75	WMH-1	1.55	53.20	
WMH-3	61.50	53.44	WMH-1	4.24	49.20	6"ID
		56.50	COOL	0.80		
WMH-4	61.25	47.89	COOL		47.79	6"ID
WMH-5	58.75	46.71	WMH-4	1.73	44.98	6"ID
		45.68	WMH-11			
WMH-6	57.75	44.00	WMH-5		43.90	6"ID
		44.00	MOD-5			
WMH-7	54.00	41.65	WMH-6		41.55	6"ID
WMH-8	45.25	36.91	WMH-7		36.81	6"ID
WMH-9	42.50	37.68	WMH-8	1.08	34.00	6"ID
WMH-10	35.00	30.70	WMH-9		30.60	6"ID
WMH-11	59.50	53.50	SMOLT		53.40	6"ID
WMH-12	58.50	48.90	WMH-11		48.00	6"ID
WMH-13	59.50	47.32	WMH-12		47.22	6"ID
					47.22	(TO WMH-14)
WMH-14	65	46.24	WMH-13		46.14	

NORDIC AQUA FARMS - FISH WASTE LINES						
FROM	TO	LENGTH	SLOPE	U/S INV	O/S INV	SIZE
MOD-1	WMH-1	23	0.01	59.50	53.17	20"
WMH-1	WMH-2	142	0.01	59.17	57.75	20"
WMH-2	WMH-3	76	0.01	54.20	53.44	20"
COOL	WMH-3	149	0.00	56.20	56.00	20"
WMH-3	WMH-4	264	0.020	49.20	47.89	30"
WMH-4	WMH-5	135	0.008	47.70	46.71	30"
WMH-5	WMH-6	88	0.01	44.98	44.00	30"
WMH-6	WMH-7	225	0.01	43.90	41.65	30"
WMH-7	WMH-8	264	0.01	41.55	38.91	30"
WMH-8	WMH-9	373	0.01	38.81	37.68	30"
WMH-9	WMH-10	165	0.01	34.00	30.70	30"
WMH-10	IP	14	0.02	30.60	30.32	30"
MOD-6	WMH-6	92	0.008	44.74	44.00	30"
SMOLT	WMH-11	36	0.005	53.68	53.50	10"
WMH-11	WMH-12	350	0.01	53.40	49.90	10"
WMH-12	WMH-13	310	0.008	49.20	47.32	10"
WMH-13	WMH-14	98	0.01	47.22	46.24	10"
WMH-14	CLIP	15	0.01	46.14	45.99	10"
WMH-13	WMH-5	214	0.01	47.22	45.08	10"

FISH WASTE SCHEDULE (D6)

NORDIC AQUA FARMS - PROCESS WASTE						
ID	RIM	INV IN	FROM	R/DROP	INV OUT	SIZE
PWMH-1	59.50	49.32	PROCESS	N/A	49.01	4"ID
PWMH-2	58.75	46.62	PWMH-1	3.17	43.50	4"ID
PWMH-3	58.25	43.24	PWMH-2		43.14	4"ID
PWMH-4	51.50	40.30	PWMH-3	N/A	40.80	4"ID
PWMH-5	45.25	38.54	PWMH-4	N/A	38.44	4"ID
PWMH-6	42.50	36.70	PWMH-5	2.70	34.00	4"ID
PWMH-7	35.25	30.65	PWMH-6		30.56	4"ID
PWMH-8	35.25	29.80	PWMH-7	N/A	29.70	4"ID

  

NORDIC AQUA FARMS - PROCESS WASTE						
FROM	TO	LENGTH	SLOPE	U/S INV	O/S INV	SIZE
PROCESS	PWMH-1	46	0.005	49.40	49.12	8"
PWMH-1	PWMH-2	392	0.020	49.62	46.47	8"
PWMH-2	PWMH-3	32	0.008	43.50	43.18	8"
PWMH-3	PWMH-4	381	0.008	43.14	40.90	8"
PWMH-4	PWMH-5	282	0.008	40.80	38.54	8"
PWMH-5	PWMH-6	174	0.01	38.44	36.70	8"
PWMH-6	PWMH-7	187	0.02	34.00	33.06	8"
PWMH-7	PWMH-8	18	0.02	30.56	29.66	8"
PWMH-8	WWTP	37	0.02	29.70	29.36	8"

PROCESS WASTE SCHEDULE (A6)

NORDIC AQUA FARMS - SANITARY SEWER						
ID	RIM	INV IN	FROM	R/DROP	INV OUT	SIZE
SMH-1	67.25	63.00	MOD-1	N/A	62.80	4"ID
SMH-2	65.40	59.33	SMH-1		59.25	4"ID
		61.37	MOD-3			
SMH-3	59.50	53.43	SMH-2	3.25	50.30	5"ID
		52.01	SMH-4	1.81		
		54.39	MOD-5	4.72		
SMH-4	59.50	54.40	PHS-2-MAT	N/A	54.30	4"ID
		54.85	MOD-4	N/A		
SMH-5	59.50	47.20	SMH-3	N/A	47.10	5"ID
		54.22	MOD-6	7.07		
		53.52	PROCESS	4.32		
SMH-6	59.00	43.77	SMH-5	N/A	43.67	5"ID
GREASE TRAP	65.00	56.65	MAINT	N/A	56.40	1500 GAL
SMH-7	65.50	56.65	MOD-3	N/A	56.55	4"ID
SMH-7A	63.80	55.45	SMH-7	N/A	55.35	
		55.48	GREASE			
SMH-8	61.25	56.36	SMH-7A	N/A	54.36	4"ID
		53.19	SMH-9			
SMH-9	65.00	56.29	MAINT	N/A	56.19	4"ID
			PS-1			
		50.28	SMH-8	6.8		

NORDIC AQUA FARMS - SANITARY SEWER						
FROM	TO	LENGTH	SLOPE	U/S INV	O/S INV	SIZE
MOD-1	SMH-1	22	0.00	63.44	63.00	6"
SMH-1	SMH-2	286	0.022	62.90	59.35	8"
MOD-2	SMH-2	34	0.00	61.95	61.57	6"
SMH-2	SMH-3	290	0.02	59.25	53.45	8"
PHS-2-MAT	SMH-4	35	0.01	54.75	54.40	6"
MOD-4	SMH-4	29	0.02	55.25	54.85	6"
SMH-4	SMH-3	286	0.008	54.30	52.01	8"
MOD-5	SMH-5	23	0.005	55.50	54.91	6"
SMH-3	SMH-5	300	0.01	50.20	47.20	8"
PROCESS	SMH-5	34	0.02	51.00	51.52	6"
MOD-6	SMH-5	32	0.056	55.00	54.27	6"
SMH-5	SMH-6	416	0.008	47.10	43.77	8"
MOD-3	SMH-7	13	0.008	56.75	56.65	6"
SMH-7	SMH-7A	110	0.01	56.55	55.45	8"
SMH-7A	SMH-8	99	0.01	55.39	54.36	8"
MAINT	GREASE	5	0.02	56.75	56.65	4"
GREASE	SMH-7A	40	0.02	56.80	55.48	4"
MAINT	SMH-9	31	0.01	56.50	56.29	6"
SMH-9	SMH-8	150	0.02	53.19	53.19	8"
SMH-8	PS-1	149	0.0267	54.26	50.28	8"
SMH-6	PS-1	25	0.01	43.67	43.42	8"

SANITARY SEWER SCHEDULE (A1)

3	ISSUED FOR PERMIT	5-14-19
REV	DESCRIPTION	DATE
<b>ISSUED FOR PERMIT</b> 5-14-19		
CURRENT ISSUE STATUS:		
TRUE NORTH:		
SMART Architects and Engineers 144 Fore Street P.O. Box 618 Portland, Maine 04104 1.877.700.7678 <a href="http://www.smartinc.com">www.smartinc.com</a>		
ANSOM Consulting Engineers and Scientists 400 Commercial Street, Suite 400 Portland, Maine 04101		
<b>NORDIC AQUA FARMS</b> <b>285 NORTHPORT AVENUE</b>		
BELFAST, MAINE <b>UTILITY SCHEDULES</b>		
SHEET TITLE: 		
SCALE: NOT TO SCALE		
PROJECT MANAGER	ADB	PROJECT NO. 18076
A/E OF RECORD:	ADJ	
JOB CAPTAIN:	SP	
DRAWN BY:	WSM	
SHEET FILE:	CUR01-18076	SHEET No. 02 of 02

**CU601**

NOT FOR CONSTRUCTION