

REV	DESCRIPTION	DATE

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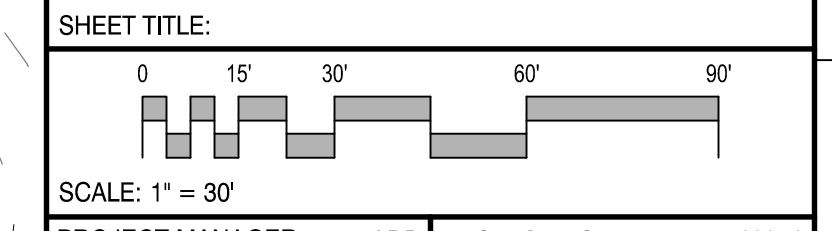
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NORDIC AQUAFARMS
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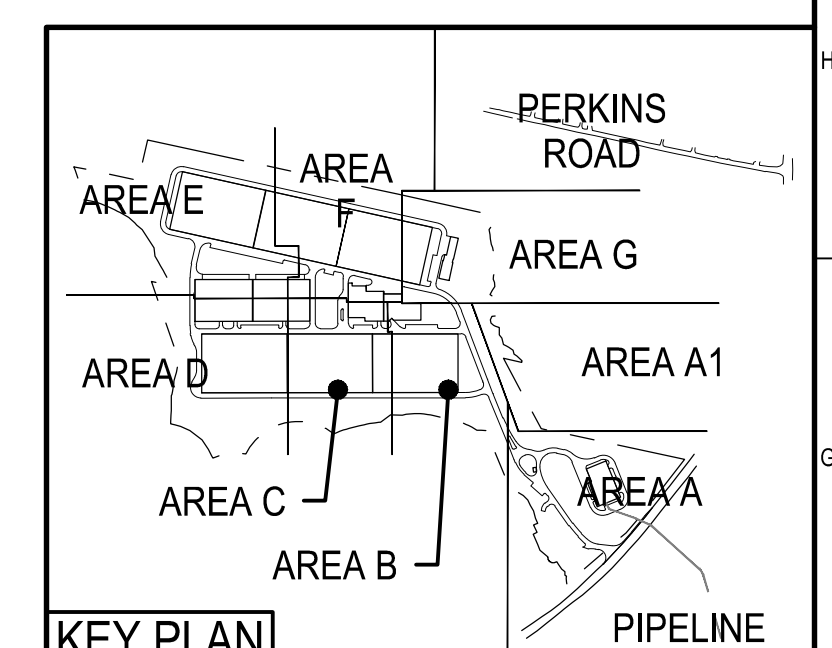
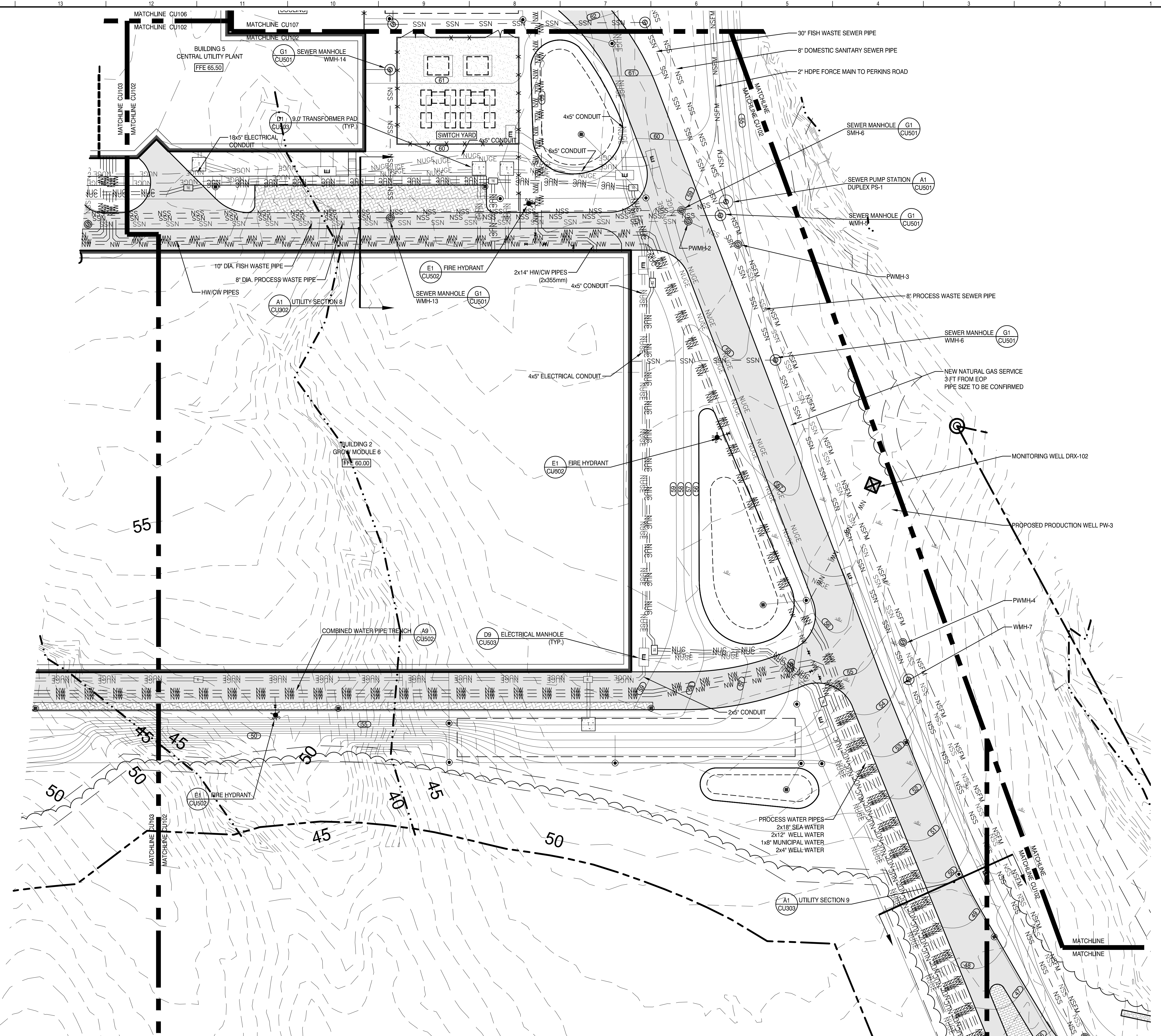
UTILITY PLAN
 AREA A



PROJECT MANAGER:	ADB	PROJECT NO.:	18076
A/E OF RECORD:	ADJ	JOB CAPTAIN:	SP
DRAWN BY:	WSM	SMRT FILE:	CU101-18076
SHEET No.		SHEET No.	

CU101

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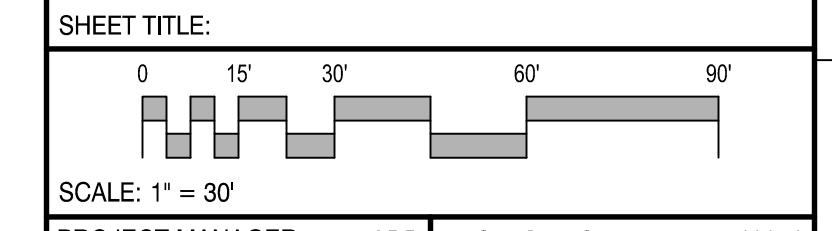
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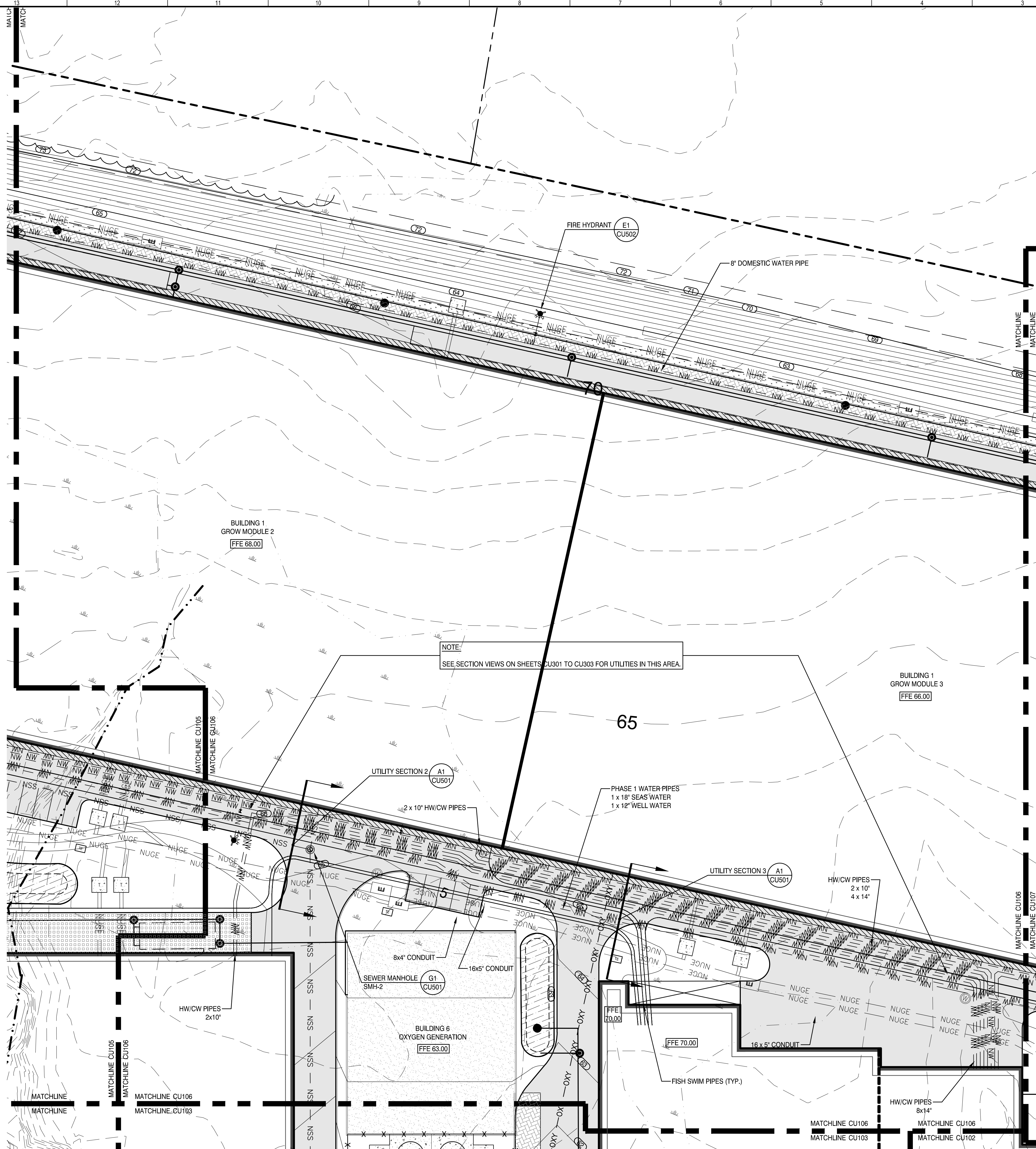
UTILITY PLAN
 AREA B



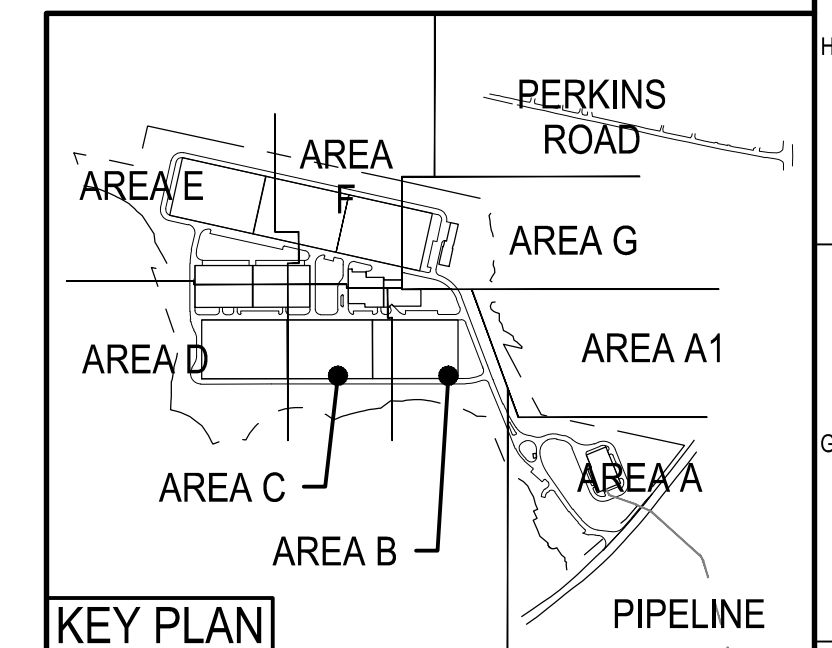
PROJECT MANAGER: ADB	PROJECT NO: 18076
A/E OF RECORD:	
JOB CAPTAIN: SP	
DRAWN BY: WSM	
SMRT FILE: CU102-18076	SHEET No.

CU102

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NOTE:
SEE SECTION VIEWS ON SHEETS CU301 TO CU303 FOR UTILITIES IN THIS AREA



REV	DESCRIPTION	DATE

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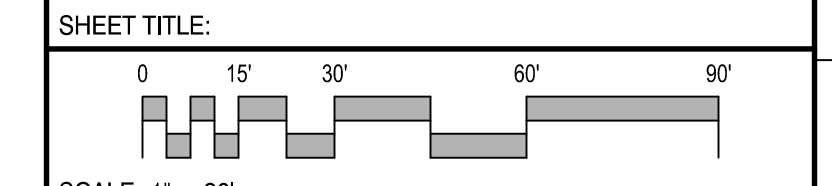
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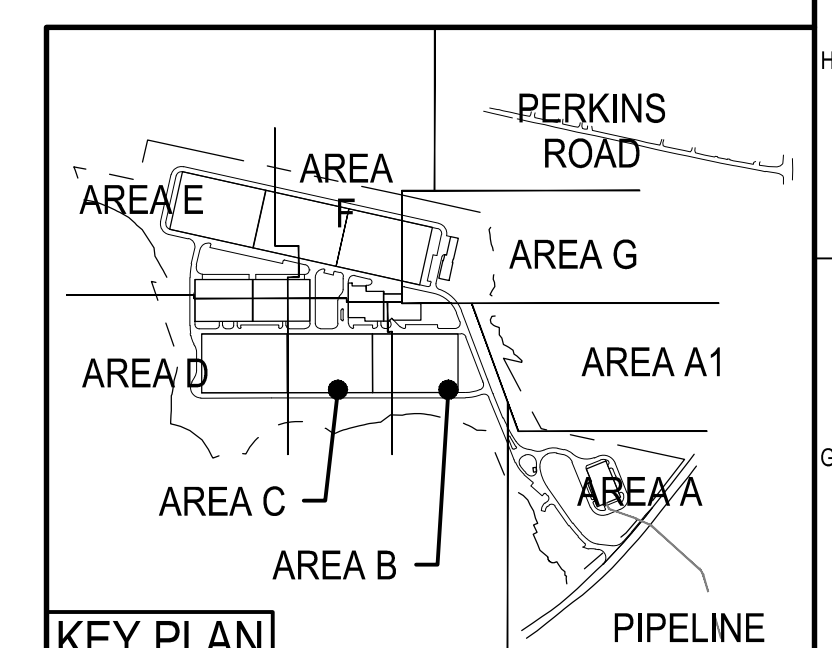
NORDIC AQUAFARMS
285 NORTHPORT AVENUE
BELFAST, MAINE

UTILITY PLAN
AREA F



PROJECT MANAGER:	ADB	PROJECT NO.:	18076
A/E OF RECORD:		JOB CAPTAIN:	SP
DRAWN BY:	WSM	SMRT FILE:	CU106-18076
		SHEET No. CU106	

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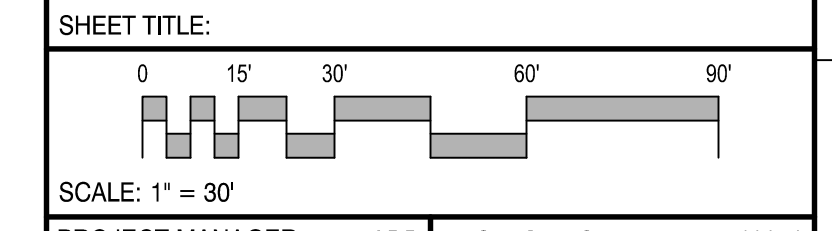
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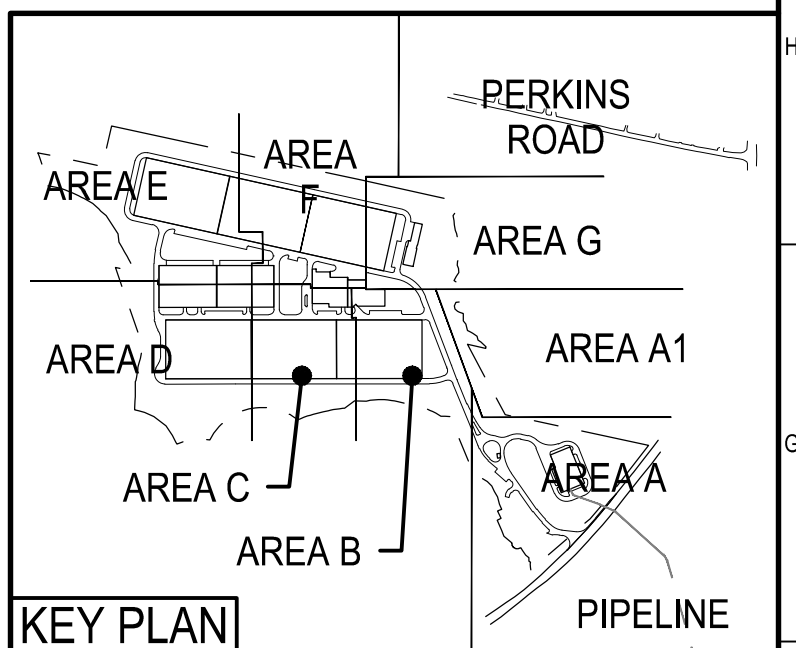
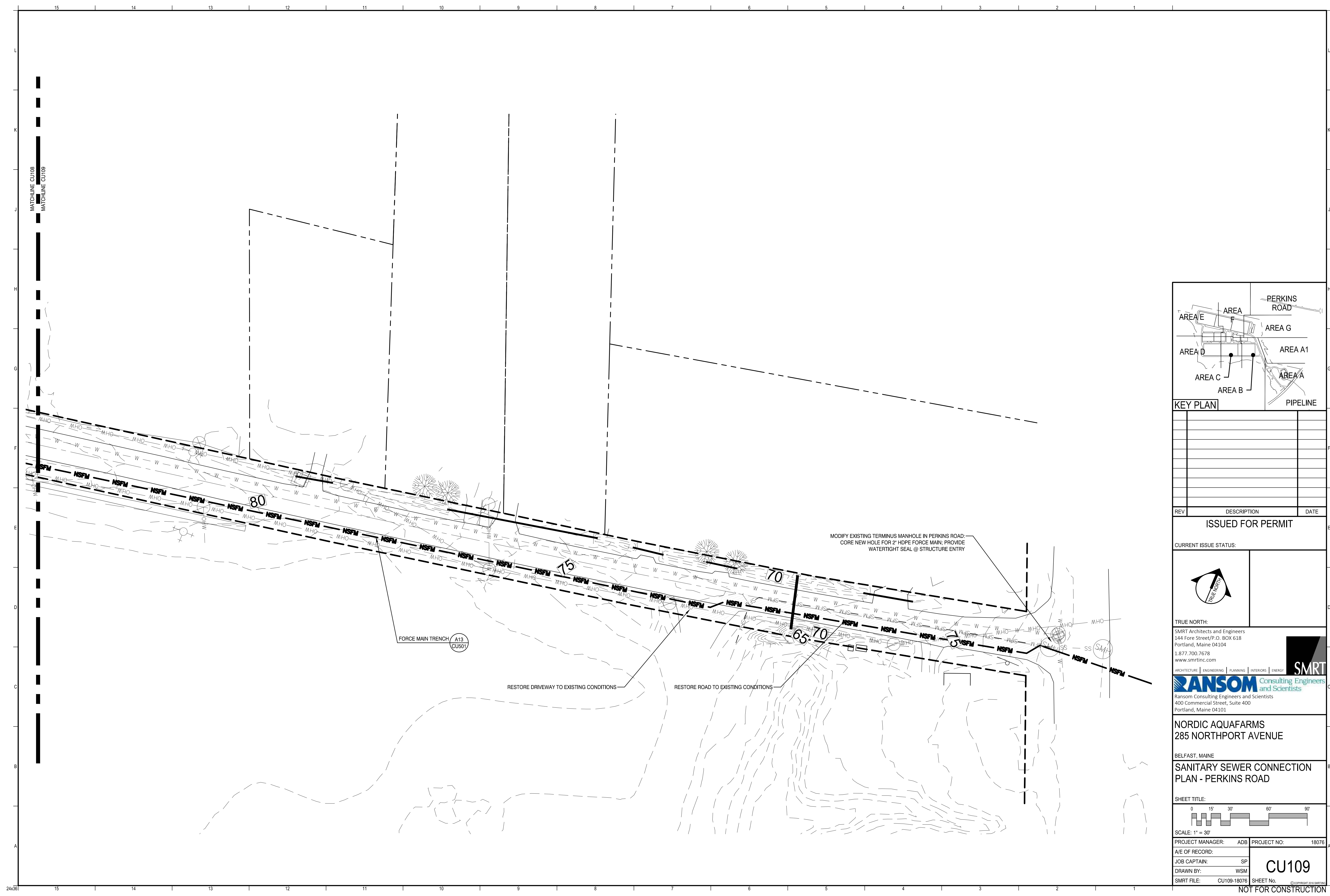
NORDIC AQUAFARMS
 285 NORTHPORT AVENUE
 BELFAST, MAINE

UTILITY PLAN - AREA H



PROJECT MANAGER:	ADB	PROJECT NO:	18076
A/E OF RECORD:			
JOB CAPTAIN:	SP		
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SMRT FILE:	CU108-18076	SHEET No.	CU108

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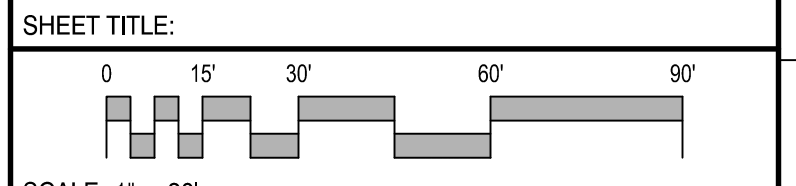
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NORDIC AQUAFARMS
 285 NORTHPORT AVENUE

BELFAST, MAINE

**SANITARY SEWER CONNECTION
 PLAN - PERKINS ROAD**



PROJECT MANAGER: ADB PROJECT NO: 18076

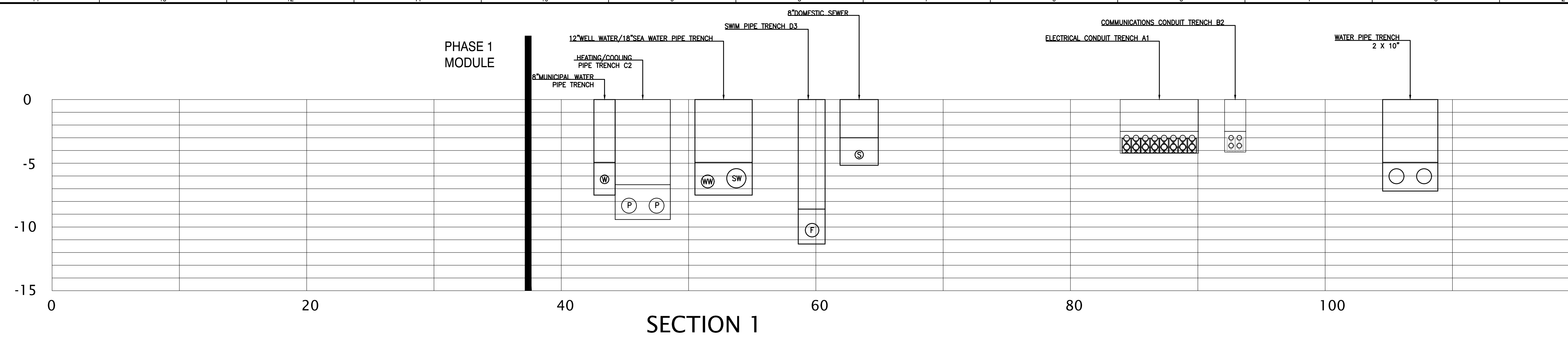
A/E OF RECORD:

JOB CAPTAIN: SP

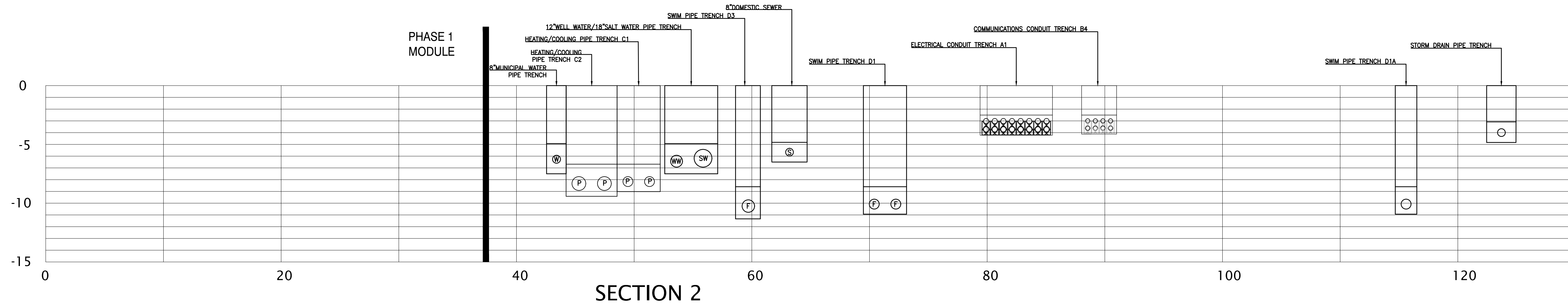
DRAWN BY: WSM

SMRT FILE: CU109-18076 SHEET No.

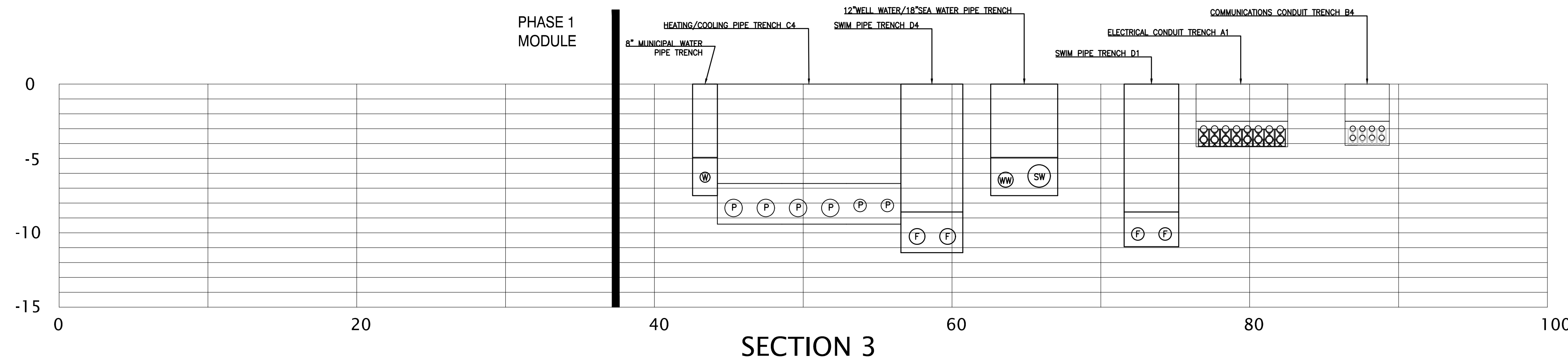
CU109



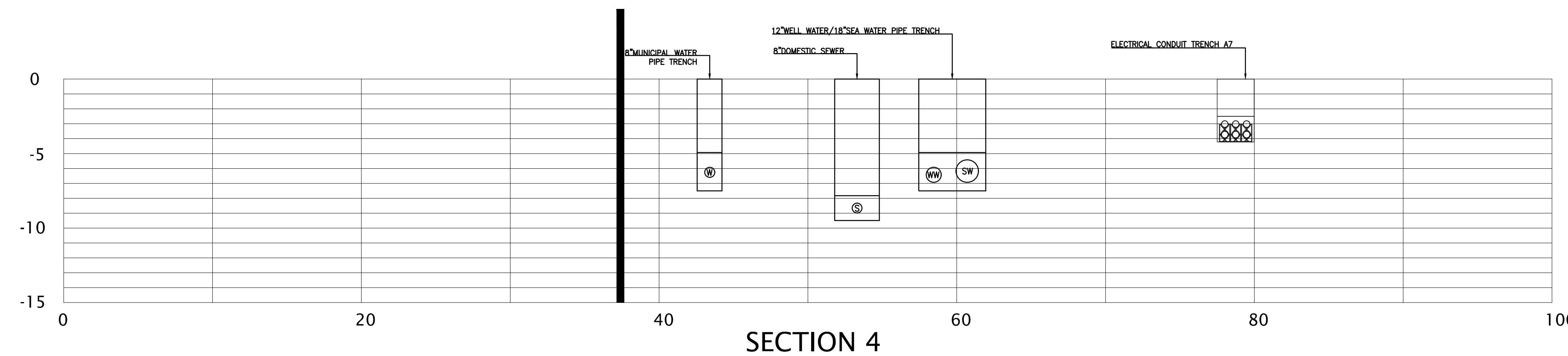
SECTION 1



SECTION 2



SECTION 3



SECTION 4

UNDERGROUND UTILITY SECTIONS (A1)
NOT TO SCALE

REV	DESCRIPTION	DATE

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CURRENT ISSUE STATUS:

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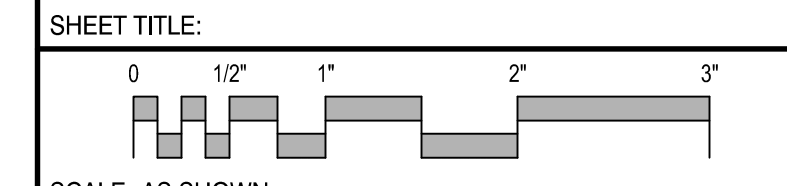
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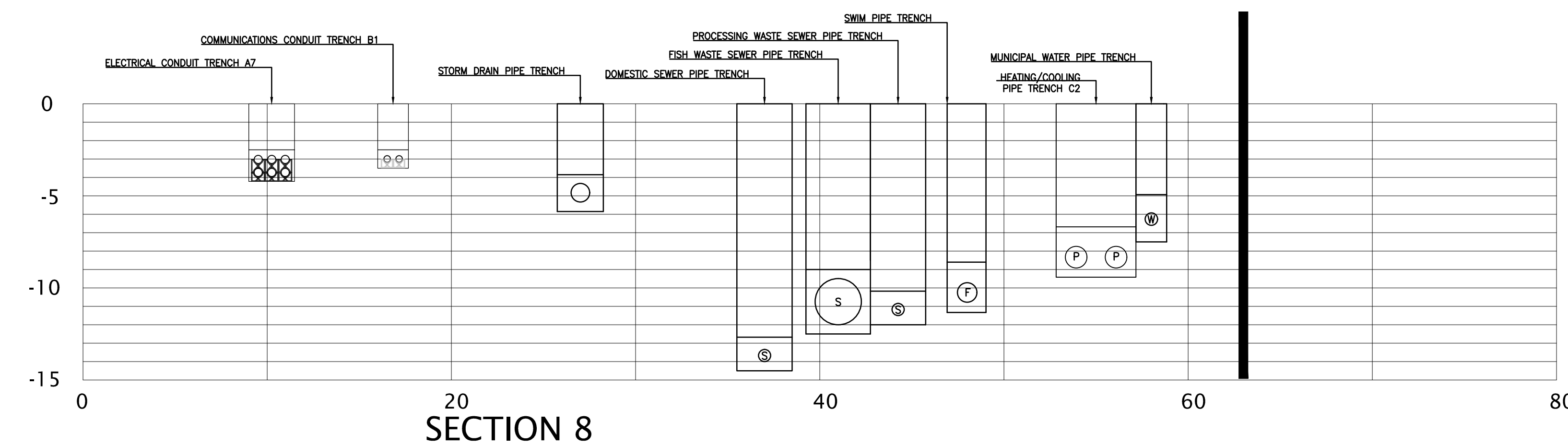
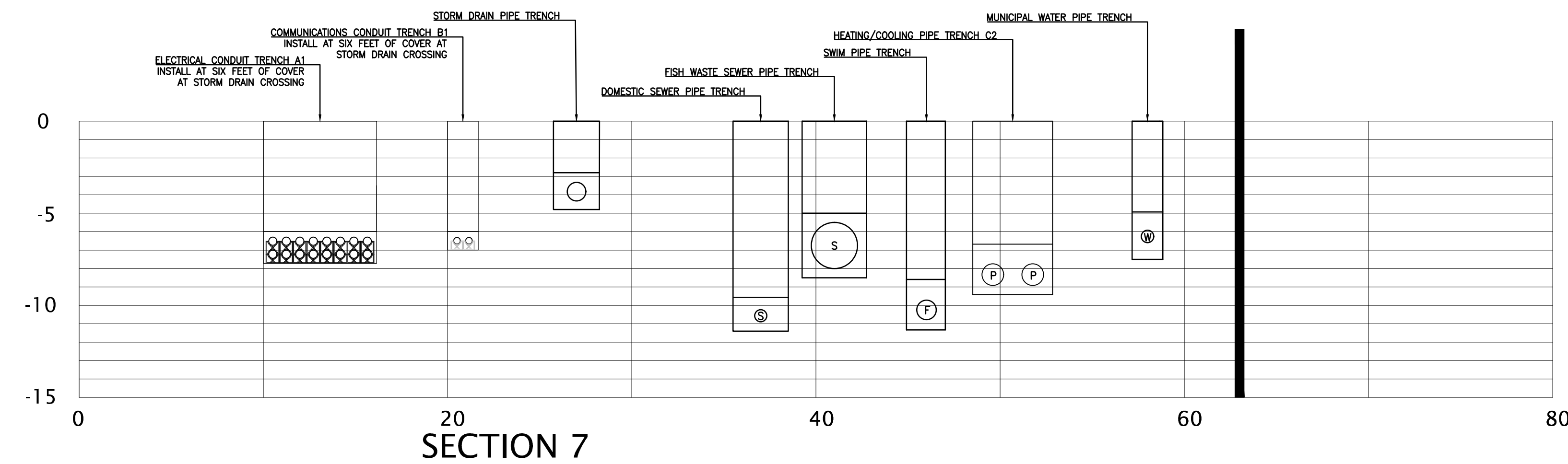
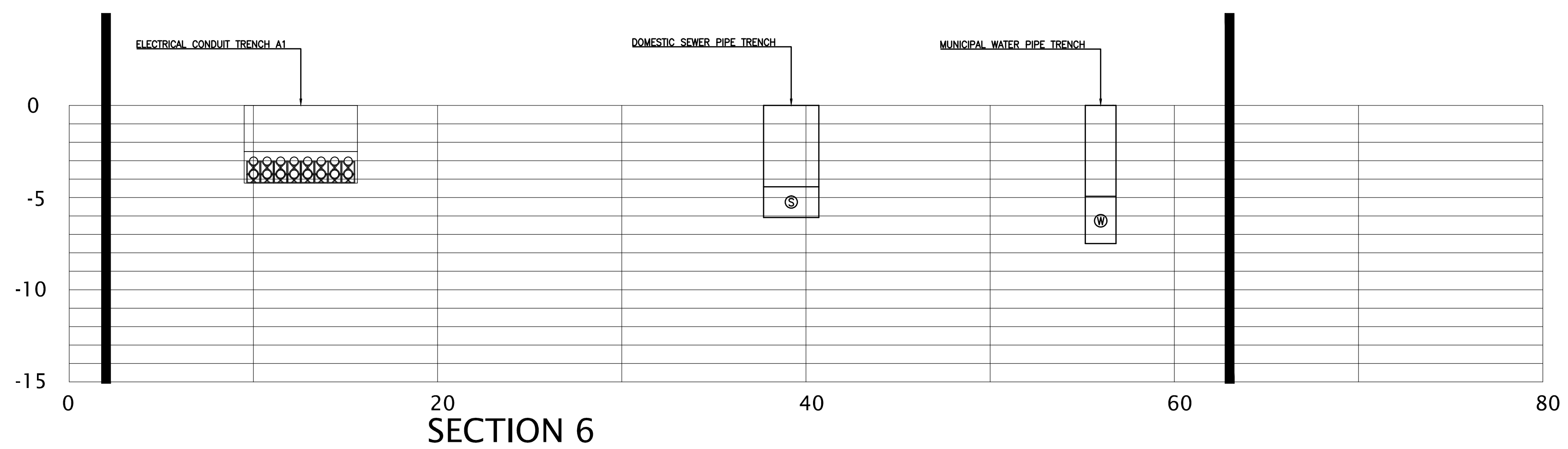
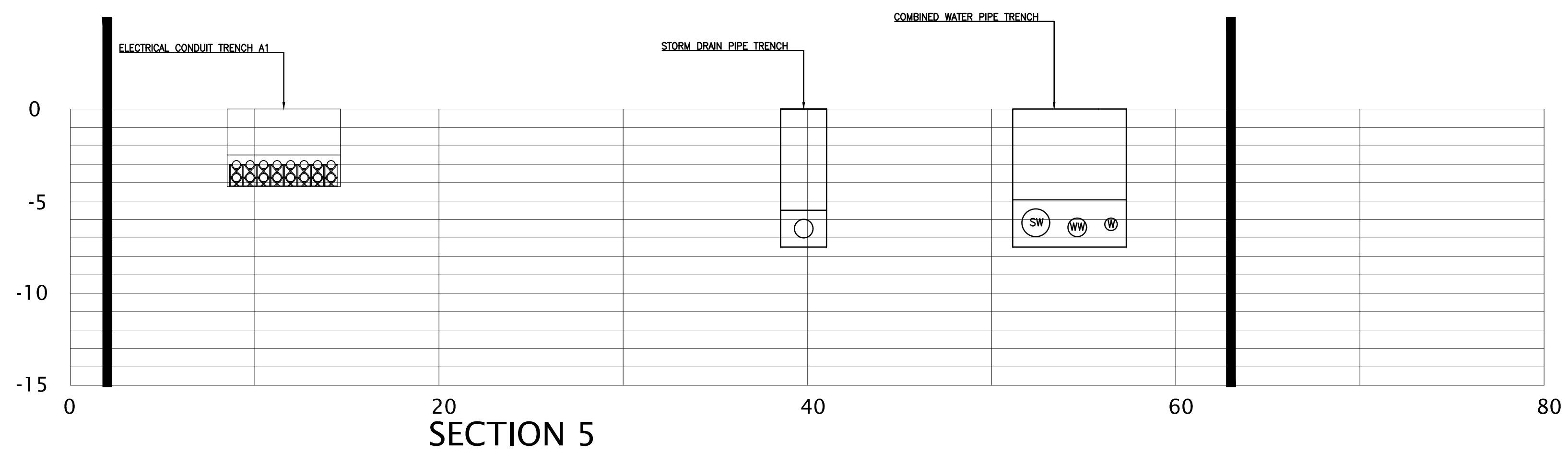
UTILITY SECTIONS



SCALE: AS SHOWN

PROJECT MANAGER:	ADB	PROJECT NO.:	18076
A/E OF RECORD:	ADJ		
JOB CAPTAIN:	SP		
DRAWN BY:	WSM		
SMRT FILE:	CU301-18076	SHEET No.:	CU301

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UTILITY SECTIONS

SHEET TITLE:

SCALE: AS SHOWN

PROJECT MANAGER: ADB PROJECT NO: 18076

A/E OF RECORD: ADJ

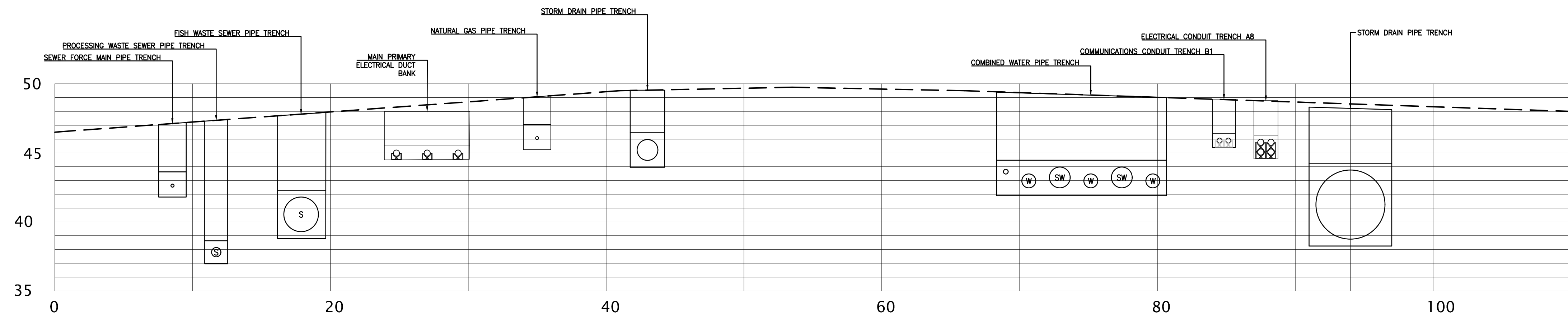
JOB CAPTAIN: SP

DRAWN BY: WSM

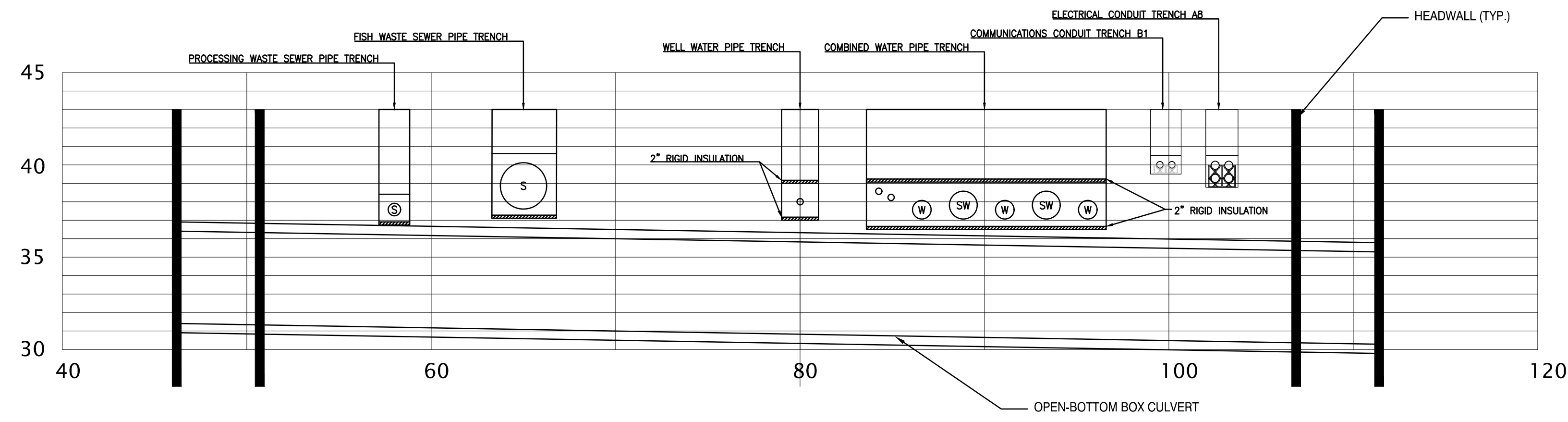
SMRT FILE: CU302-18076 SHEET No. **CU302**

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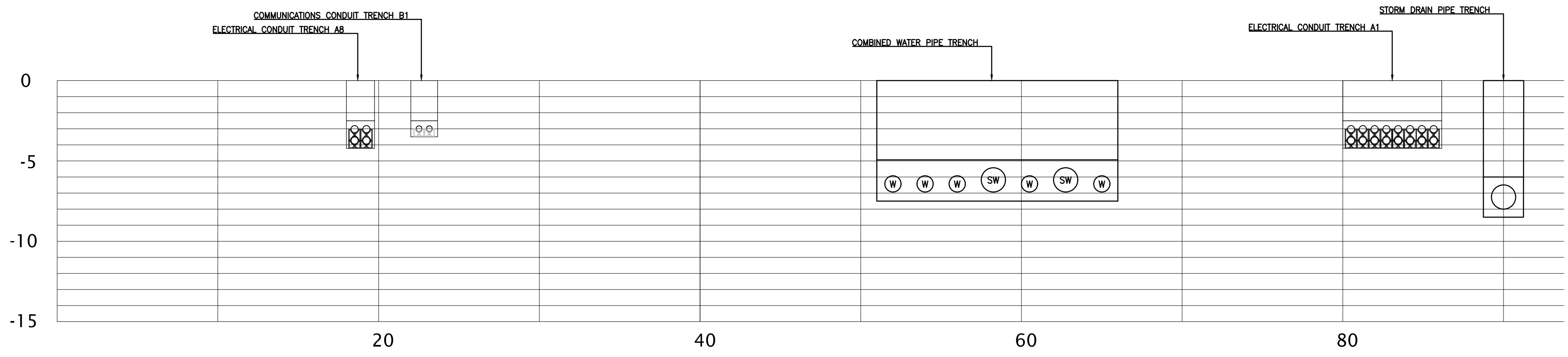
UNDERGROUND UTILITY SECTIONS (A1)
NOT TO SCALE



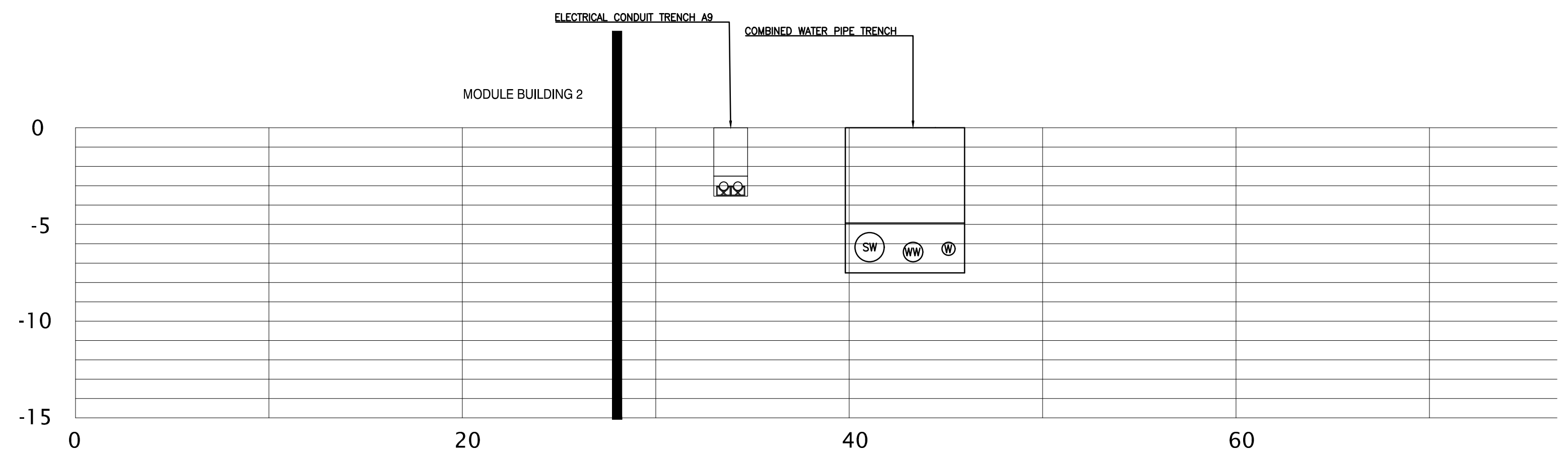
SECTION 9



SECTION 10



SECTION 11



SECTION 12

UNDERGROUND UTILITY SECTIONS (A1)
NOT TO SCALE

REV	DESCRIPTION	DATE

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CURRENT ISSUE STATUS:

TRUE NORTH:

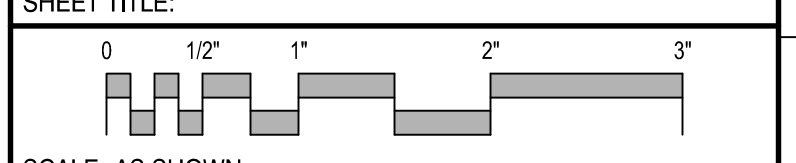
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UTILITY SECTIONS

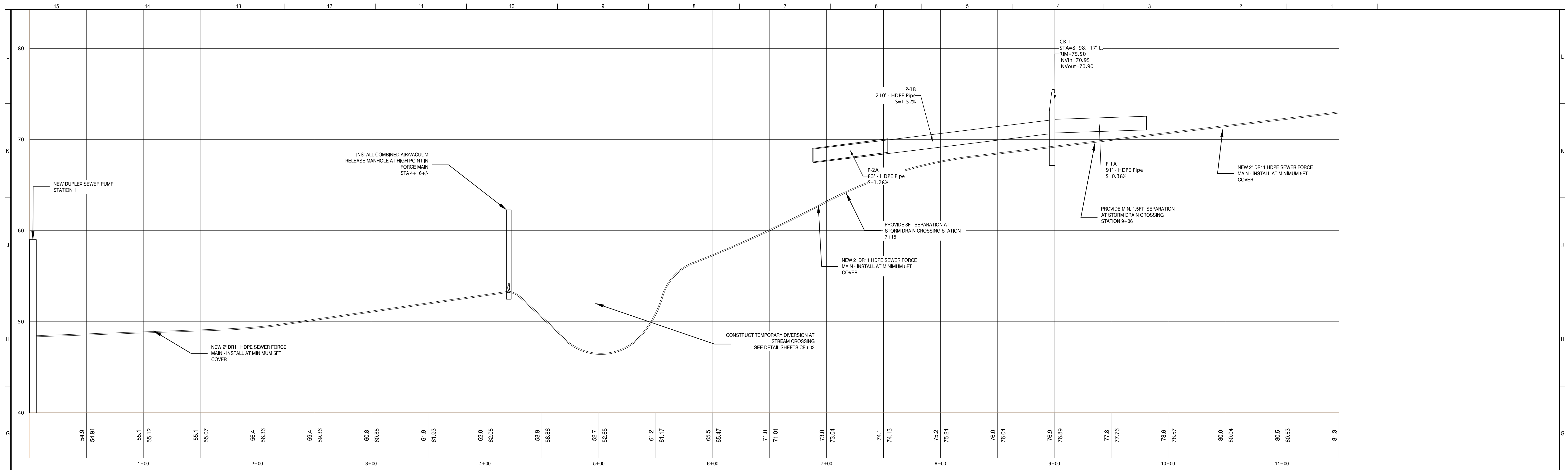


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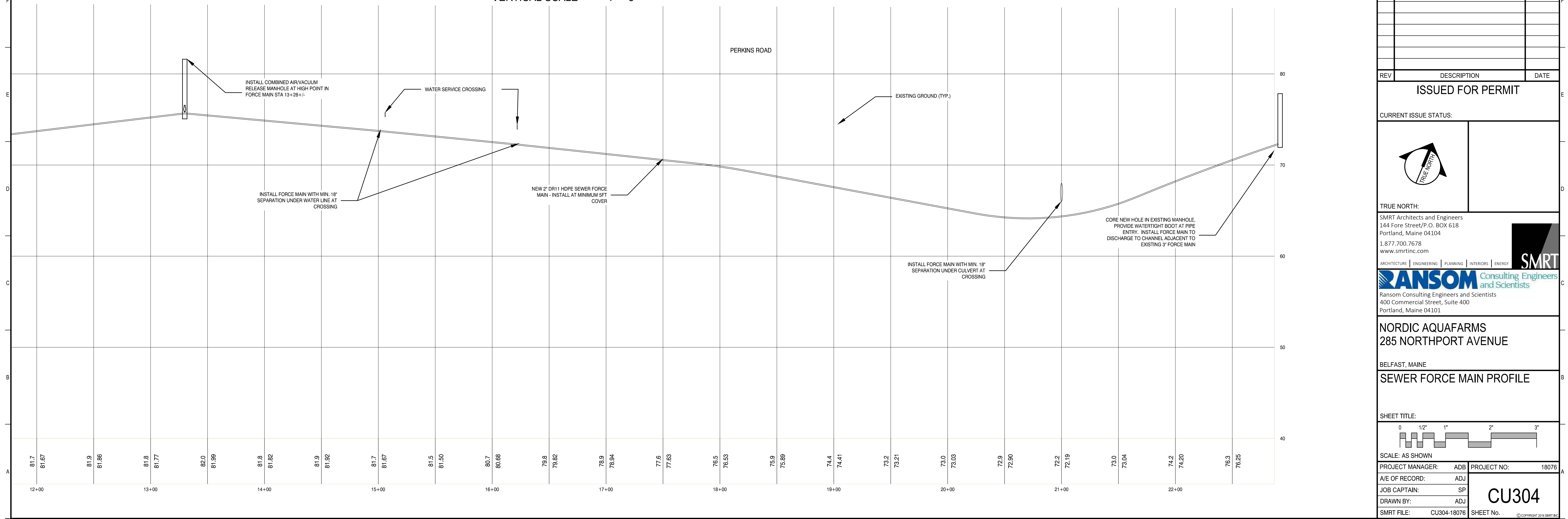
PROJECT MANAGER:	ADB	PROJECT NO.:	18076
A/E OF RECORD:	ADJ	JOB CAPTAIN:	SP
DRAWN BY:	WSM	SMRT FILE:	CU303-18076

CU303

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SEWER FORCE MAIN PROFILE
 HORIZONTAL SCALE 1" = 40'
 VERTICAL SCALE 1" = 5'



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NORDIC AQUAFARMS
 285 NORTHPORT AVENUE

BELFAST, MAINE

SEWER FORCE MAIN PROFILE

SHEET TITLE:

SCALE: AS SHOWN

PROJECT MANAGER: ADB	PROJECT NO: 18076
A/E OF RECORD: ADJ	
JOB CAPTAIN: SP	
DRAWN BY: ADJ	
SMRT FILE: CU304-18076	SHEET No.

CU304

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NORDIC AQUA FARMS - FISH WASTE LINES						
LD	RIM	INV IN	FROM	B/DROP	INV OUT	SIZE
WHM-1	65.50	59.27	MOD-1		59.17	6"ID
WMH-2	65.50	57.75	WHM-1	4.55	53.20	
WMH-3	61.50	53.44	WMH-1	4.24	49.20	6"ID
		56.00	COOL	6.80		
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
		45.08	WMH-13			
WMH-6	57.75	44.00	WMH-5		43.90	6"ID
		44.00	MOD-6			
WMH-7	54.00	41.65	WMH-6		41.55	6"ID
WMH-8	45.25	38.91	WMH-7		38.81	6"ID
WMH-9	42.50	37.08	WMH-8	3.08	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	4"ID
WMH-12	59.50	49.90	WMH-11		49.00	4"ID
WMH-13	59.50	47.32	WMH-12		47.22	4"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	D/S INV	SIZE
MOD-1	WHM-1	23	0.01	59.50	59.27	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	10	0.02	56.20	56.00	20"
WMH-3	WMH-4	164	0.008	49.20	47.89	30"
WMH-4	WMH-5	135	0.008	47.79	46.71	30"
WMH-5	WMH-6	98	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	173	0.01	38.81	37.08	30"
WMH-9	WMH-10	165	0.02	34.00	30.70	30"
WMH-10	TP	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	210	0.008	49.00	47.32	10"
WMH-13	WMH-14	98	0.01	47.22	46.24	10"
WMH-14	CUP	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 AQUAFARMS - PROCESS WASTE						
LD	RIM	INV IN	FROM	B/DROP	INV OUT	SIZE
PWMH-1	59.50	49.12	PROCESS	N/A	49.02	4"ID
PWMH-2	58.75	46.67	PWMH-1	3.17	43.50	4"ID
PWMH-3	58.25	43.24	PWMH-2		43.14	4"ID
PWMH-4	51.50	40.90	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	31.06	PWMH-6		30.96	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	D/S INV	SIZE
PROCESS	PWMH-1	46	0.006	49.40	49.12	8"
PWMH-1	PWMH-2	392	0.006	49.02	46.67	8"
PWMH-2	PWMH-3	32	0.008	43.50	43.24	8"
PWMH-3	PWMH-4	281	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	147	0.02	34.00	31.06	8"
PWMH-7	PWMH-8	58	0.02	30.96	29.80	8"
PWMH-8	WWTP	17	0.02	29.70	29.36	8"

PROCESS WASTE SCHEDULE A6

NORDIC AQUA FARMS - SANITARY SEWER						
LD	RIM	INV IN	FROM	B/DROP	INV OUT	SIZE
SMH-1	67.25	63.00	MOD-1	N/A	62.90	4"ID
SMH-2	65.40	59.35	SMH-1		59.25	4"ID
		61.37	MOD-2	N/A		
SMH-3	59.50	53.45	SMH-2	3.25	50.20	5"ID
		52.01	SMH-4	1.81		
		54.93	MOD-5	4.72		
SMH-4	59.50	54.40	PHS-2-SMLT	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
		54.27	MOD-6	7.07		
		51.52	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	54.36	SMH-7A	N/A	54.26	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	D/S INV	SIZE
MOD-1	SMH-1	22	0.02	63.44	63.00	6"
SMH-1	SMH-2	296	0.012	62.90	59.35	8"
MOD-2	SMH-2	24	0.02	61.85	61.37	6"
SMH-2	SMH-3	290	0.02	59.25	53.45	8"
PHS-2-SMLT	SMH-4	35	0.01	54.75	54.40	6"
MOD-4	SMH-4	20	0.02	55.25	54.85	6"
SMH-4	SMH-3	286	0.008	54.30	52.01	8"
MOD-5	SMH-5	23	0.025	55.50	54.93	6"
SMH-3	SMH-5	300	0.01	50.20	47.20	8"
PROCESS	SMH-5	24	0.02	52.00	51.52	6"
MOD-6	SMH-5	22	0.056	55.50	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	55.35	54.36	8"
MAINT	GREASE	5	0.02	56.75	56.65	4"
GREASE	SMH-7A	46	0.02	56.40	55.48	4"
MAINT	SMH-9	21	0.01	56.50	56.29	6"
SMH-9	SMH-8	150	0.02	56.19	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

REV	DESCRIPTION	DATE

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CURRENT ISSUE STATUS:

TRUE NORTH:

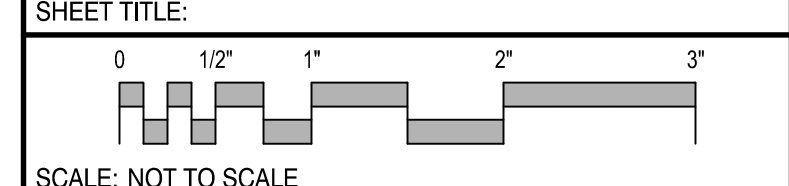
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NORDIC AQUAFARMS
285 NORTHPORT AVENUE
BELFAST, MAINE

UTILITY SCHEDULES



SHEET TITLE:

SCALE: NOT TO SCALE

PROJECT MANAGER: ADB PROJECT NO: 18076

A/E OF RECORD: ADJ

JOB CAPTAIN: SP

DRAWN BY: WSM

SMRT FILE: CU601-18076 SHEET No. 18076

CU601