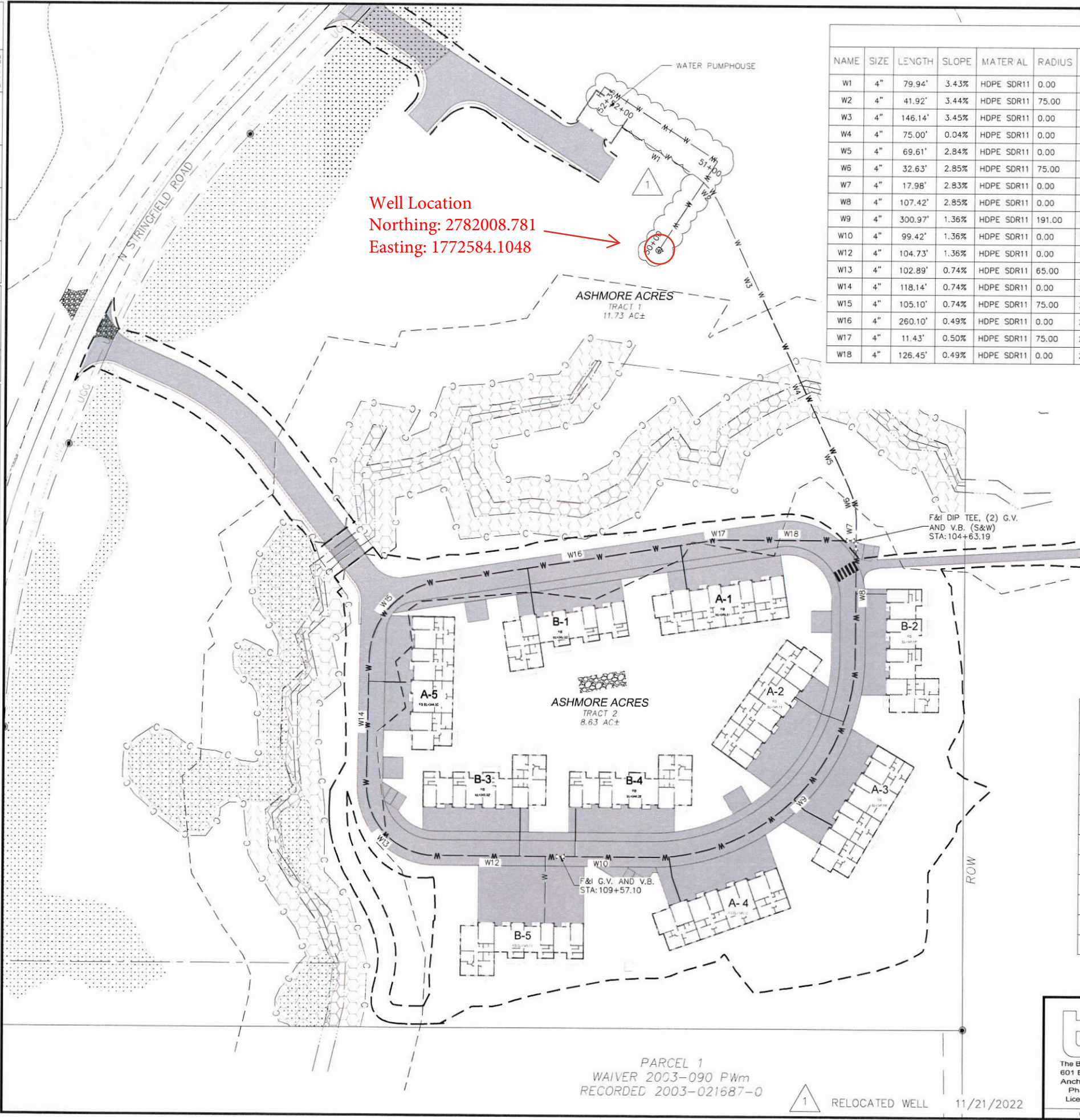


FILE DATE/TIME 06/06/2022 LAYOUT CHECKED DRAFTED



Well Location  
 Northing: 2782008.781  
 Easting: 1772584.1048

WATER PIPE SCHEDULE											
NAME	SIZE	LENGTH	SLOPE	MATERIAL	RADIUS	START NORTHING	START EASTING	END NORTHING	END EASTING	START INVERT ELEVATION	END INVERT ELEVATION
W1	4"	79.94'	3.43%	HDPE SDR11	0.00	2782124.5049	1772547.9639	2782081.0219	1772615.0400	340.83	338.08
W2	4"	41.92'	3.44%	HDPE SDR11	75.00	2782081.0219	1772615.0400	2782049.8090	1772642.2046	338.08	336.64
W3	4"	146.14'	3.45%	HDPE SDR11	0.00	2782049.8090	1772642.2046	2781917.3821	1772704.0129	336.64	331.60
W4	4"	75.00'	0.04%	HDPE SDR11	0.00	2781917.3821	1772704.0129	2781849.4202	1772735.7331	331.60	331.57
W5	4"	69.61'	2.84%	HDPE SDR11	0.00	2781849.4202	1772735.7331	2781786.3414	1772765.1742	331.57	333.55
W6	4"	32.63'	2.85%	HDPE SDR11	75.00	2781786.3414	1772765.1742	2781754.7401	1772772.2122	333.55	334.48
W7	4"	17.98'	2.83%	HDPE SDR11	0.00	2781754.7401	1772772.2122	2781736.7593	1772772.2407	334.48	334.99
W8	4"	107.42'	2.85%	HDPE SDR11	0.00	2781736.7593	1772772.2407	2781629.3368	1772772.4110	334.99	338.05
W9	4"	300.97'	1.36%	HDPE SDR11	191.00	2781629.3368	1772772.4110	2781438.0351	1772580.7670	338.05	333.96
W10	4"	99.42'	1.36%	HDPE SDR11	0.00	2781438.0351	1772580.7670	2781438.3705	1772481.3434	333.96	332.61
W12	4"	104.73'	1.36%	HDPE SDR11	0.00	2781438.3705	1772481.3434	2781438.7237	1772376.6172	332.61	331.19
W13	4"	102.89'	0.74%	HDPE SDR11	65.00	2781438.7237	1772376.6172	2781504.7308	1772311.8443	331.19	331.96
W14	4"	118.14'	0.74%	HDPE SDR11	0.00	2781504.7308	1772311.8443	2781622.8551	1772313.6754	331.96	332.83
W15	4"	105.10'	0.74%	HDPE SDR11	75.00	2781622.8551	1772313.6754	2781695.8049	1772377.1612	332.83	333.61
W16	4"	260.10'	0.49%	HDPE SDR11	0.00	2781695.8049	1772377.1612	2781735.7048	1772634.1822	333.61	334.89
W17	4"	11.43'	0.50%	HDPE SDR11	75.00	2781735.7048	1772634.1822	2781736.5924	1772645.5685	334.89	334.95
W18	4"	126.45'	0.49%	HDPE SDR11	0.00	2781736.5924	1772645.5685	2781736.7928	1772772.0191	334.95	335.57

WATER SERVICE SCHEDULE							
BUILDING	WATER LINE STA (PIPE) AT MAIN	WATER LINE STA (PIPE) AT MAIN ASB	SIZE	MATERIAL TYPE	LENGTH	LENGTH ASB	TOP OF PIPE ELEVATION AT MAIN ASB
B-1	114+88		2"	HDPE	43.7'		
A-1	116+34		2"	HDPE	41.3'		
B-2	105+13		2"	HDPE	29.13'		
A-2	106+35		2"	HDPE	51.7'		
A-3	107+22		2"	HDPE	43.6'		
A-4	108+54		2"	HDPE	43.6'		
B-4	109+43		2"	HDPE	45.3'		
B-5	109+72		2"	HDPE	35.2'		
B-3	109+95		2"	HDPE	45.5'		
A-5	112+75		2"	HDPE	53.8'		

PARCEL 1  
 WAIVER 2003-090 PwM  
 RECORDED 2003-021687-0

1 RELOCATED WELL 11/21/2022

WINTER ROSE TRACT 1  
 PALMER, ALASKA

CIVIL IMPROVEMENTS  
 WINTER ROSE PHASE 1

WATER LAYOUT

HORIZ SCALE: 1"=50'  
 VERT SCALE: N/A

DATE: 10/26/2022

SHEET 11 OF 19