

GEOTECHNICAL INVESTIGATION

1. ALL EXCAVATION COMPLETED ON NOV. 1, 2017.
2. EXCAVATIONS COMPLETED BY OWNER BRAD BARNETT USING A CASE 580L BACKHOE WITH ALLEN MINISH, PE. PLS. PRESENT.
3. ALL EXCAVATIONS ARE AT OR NEAR THE LOCATION SHOWN ON THE SKETCH.

TEST HOLE #1

0.0 TO 2.0	ORGANICS (OR) AND SILTY SAND (SM)
2.0 TO 5.0	SILTY/SAND (SM)
5.0 TO 8.5	POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP)
8.5	WATER
8.5 TO 10.0	POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP) AND WATER

TEST HOLE #2

0.0 TO 0.5	ORGANICS (OR) AND SILTY SAND (SM)
0.5 TO 6.0	SILTY/SAND (SM) WITH LARGE COBBLES
6.0	WATER
6.0 TO 7.5	SILTY/SAND (SM)
7.5 TO 10.0	POORLY GRADED SANDS (SP) AND WATER

TEST HOLE #3

0.0 TO 2.0	ORGANICS (OR) AND SILTY SAND (SM)
2.0 TO 7.7	SILTY/SAND (SM)
7.7	WATER
7.7 TO 10.0	POORLY GRADED SANDS (SP) AND WATER

TEST HOLE #4

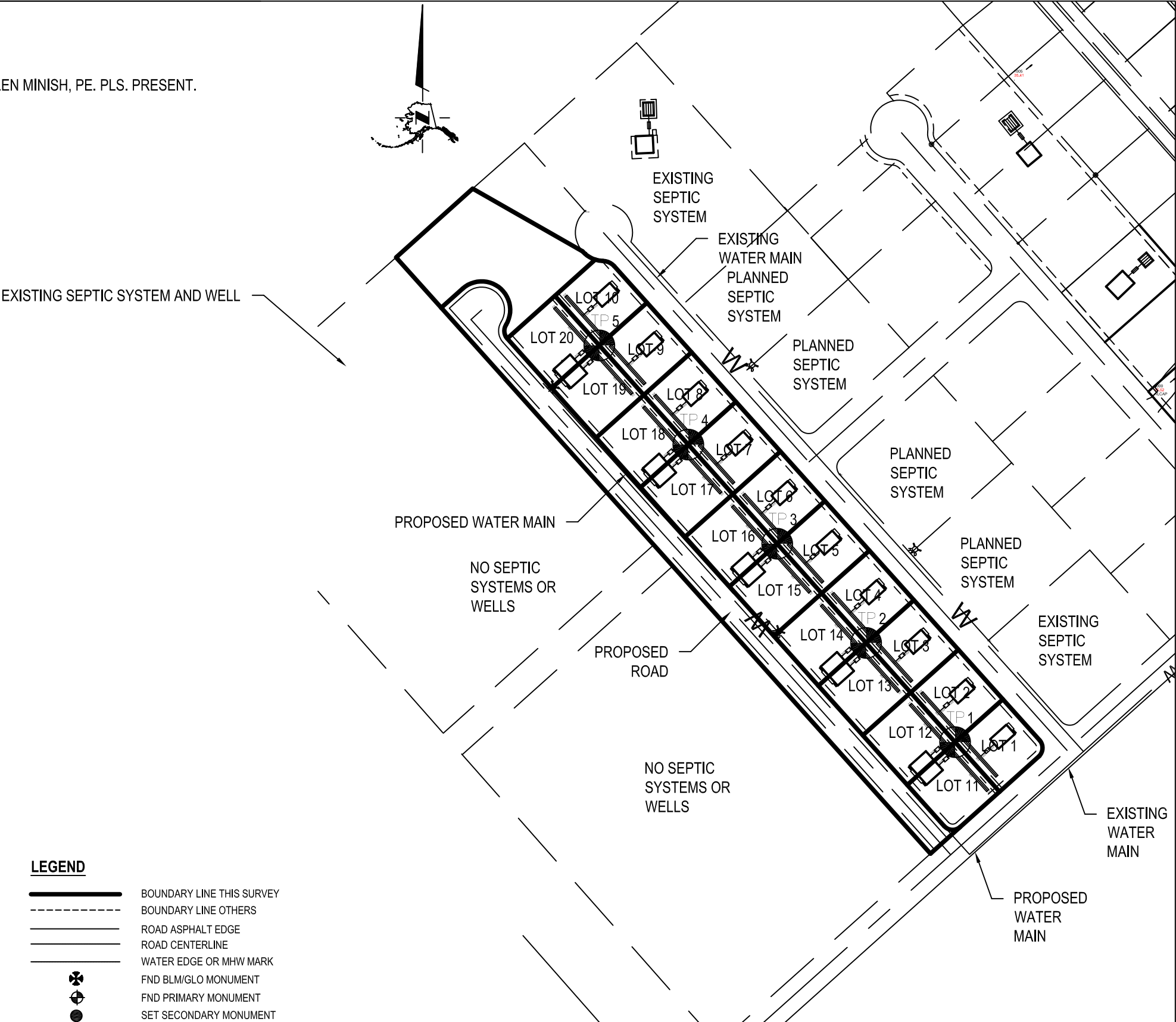
0.0 TO 2.0	ORGANICS (OR) AND SILTY SAND (SM)
2.0 TO 5.0	SILTY/SAND (SM)
5.0	WATER
5.0 TO 10.0	POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP) AND WATER

TEST HOLE #5

0.0 TO 1.7	ORGANICS (OR) AND SILTY SAND (SM)
1.7 TO 5.0	SILTY/SAND (SM)
5.0	WATER
5.0 TO 10.0	POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP) AND WATER

NOTES

1. DATE OF SURVEY: NOV. 1, 2017
2. REF. FIELD BOOK: 17-02 PG. 15.



SEPTIC DESIGN		WRANGELL MOUNTAIN TECHNICAL SERVICES			
LEGAL DESCRIPTION:		P.O. Box 118, CHITINA, ALASKA 99566			
STREET ADDRESS:		907-823-2280			
PREPARED FOR:		DATE:	DRAWN:	CHECK:	SCALE:
BARD BARNETT		11/4/17	MINISH	MINISH	1"= 200'
		JOB#:	DRAWING #:	SHEET:	REV#:
		17045	17045 VALDEZ BLUE SPRUCE SUBD 171104	1 OF 3	0