

SUBSURFACE EXPLORATION AND TEST REPORT Klondike Highway SOURCE/TP#: 925-5520

Carmacks Dump, km 354.3 RHS PROJECT NO: 552-202102

CAT 320CL Coordinates: Z08N N6883360m E432850m ELEVATION: m

SAMPLE TYPE UNDISTURBED DCPT AUGER BULK SPT CORE

ELEV. (m)	Plastic M.C. Liquid 0 20 40 60 80 100			★ Percent Fines ★ ◆ Percent Sand ◆ ■ Percent Gravel ■	Sample Type Sample # SOIL SYMBOL DCPT/SPT Blows/30cm	SOIL DESCRIPTION	Depth (m)
	0 20 40 60 80 100						
0							
1					001 SW-SM	SAND, well graded with silt -Brown, compact, frozen to 0.5m -Damp	1
2							
3					002 GP	GRAVEL, poorly graded with sand -Brown, compact, damp, rounded	3
4					003 SM	SAND, silty with gravel -Brown, compact, damp, rounded	4
						END of HOLE -Target depth reached	

SUBSURFACE EXPLORATION AND TEST REPORT Klondike Highway SOURCE/TP#: 925-5521

Carmacks Dump, km 354.3 RHS PROJECT NO: 552-202102

CAT 320CL Coordinates: Z08N N6883324m E432879m ELEVATION: m

SAMPLE TYPE UNDISTURBED DCPT AUGER BULK SPT CORE

ELEV. (m)				★ Percent Fines ★	◆ Percent Sand ◆	■ Percent Gravel ■	Sample Type	Sample #	SOIL SYMBOL	DCPT/SPT Blows/30cm	SOIL DESCRIPTION	Depth (m)
	0	20	40	60	80	100						
0												
1				★	◆	■	GW	004	GW		GRAVEL, well graded with sand -Brown, loose, damp, rounded	1
2				★	■		SP	005	SP		SAND, poorly graded with gravel -Brown, loose, damp, rounded	2
3											-Subrounded	3
4				★	■	◆	SP	006	SP			4
											END of HOLE -Target depth reached	

SUBSURFACE EXPLORATION AND TEST REPORT Klondike Highway SOURCE/TP#: 925-5524

Carmacks Dump, km 354.3 RHS PROJECT NO: 552-202102

CAT 320CL Coordinates: Z08N N6883117m E432986m ELEVATION: m

SAMPLE TYPE UNDISTURBED DCPT AUGER BULK SPT CORE

ELEV. (m)				Sample Type	Sample #	SOIL SYMBOL	DCPT/SPT Blows/30cm	SOIL DESCRIPTION	Depth (m)
	0	20	40						
0								SILT, sand, and ash	
1	●	★	◆	■	013	GP		GRAVEL, poorly graded with sand -Brown, damp, compact, rounded -25% cobbles to 150mm diameter	1
2									2
3	●	★	◆	■	014	GP-GM		-Some silt	3
3.4	●	★	◆	■	015	GW		-Well graded, trace silt -Wet	3.4
4								END of HOLE -Refusal on hard ground	4

SUBSURFACE EXPLORATION AND TEST REPORT Klondike Highway SOURCE/TP#: 925-5525

Carmacks Dump, km 354.3 RHS PROJECT NO: 552-202102

CAT 320CL Coordinates: Z08N N6883187m E433039m ELEVATION: m

SAMPLE TYPE UNDISTURBED DCPT AUGER BULK SPT CORE

ELEV. (m)	Plastic M.C. Liquid 0 20 40 60 80 100			★ Percent Fines ★ ◆ Percent Sand ◆ ■ Percent Gravel ■			Sample Type	Sample #	SOIL SYMBOL	DCPT/SPT Blows/30cm	SOIL DESCRIPTION	Depth (m)
	0 20 40 60 80 100			0 20 40 60 80 100								
											ASH, sand and silt	
											GRAVEL, poorly graded with sand -Brown, loose, damp, rounded -10% cobbles up to 200mm diameter	1
									016	GP		
												2
									017	GP	-Moist	
												3
									018	GP	-Wet, water coming into pit	
											END of HOLE -Refusal on hard ground	4

SUBSURFACE EXPLORATION AND TEST REPORT Klondike Highway SOURCE/TP#: 925-5528

Carmacks Dump, km 354.3 RHS PROJECT NO: 552-202102

CAT 320CL Coordinates: Z08N N6883021m E432933m ELEVATION: m

SAMPLE TYPE UNDISTURBED DCPT AUGER BULK SPT CORE

ELEV. (m)	Plastic M.C. Liquid 0 20 40 60 80 100			★ Percent Fines ★ ◆ Percent Sand ◆ ■ Percent Gravel ■			Sample Type	Sample #	SOIL SYMBOL	DCPT/SPT Blows/30cm	SOIL DESCRIPTION	Depth (m)
											ASH and organics	
											SILT, sandy -Ocher, soft, damp	
												1
											GRAVEL, poorly graded with silt and sand -10-15% cobbles, up to 200mm diameter	
												2
											END of HOLE -Refusal on hard ground	
												3
												4

SUBSURFACE EXPLORATION AND TEST REPORT Klondike Highway SOURCE/TP#: 925-5529

Carmacks Dump, km 354.3 RHS PROJECT NO: 552-202102

CAT 320CL Coordinates: Z08N N6883183m E432813m ELEVATION: m

SAMPLE TYPE UNDISTURBED DCPT AUGER BULK SPT CORE

ELEV. (m)	★ Percent Fines ★ ◆ Percent Sand ◆ ■ Percent Gravel ■			Sample Type	Sample #	SOIL SYMBOL	DCPT/SPT Blows/30cm	SOIL DESCRIPTION	Depth (m)										
	Plastic	M.C.	Liquid																
0	0	20	40	60	80	100	0	0	20	40	60	80	100						
1.0	15	55	85	★	028	ML		SILT, ash, organics -Trace organics, no ash -Brown, soft, damp	1										
2.0	10	45	75	★ ◆ ■	029	GP-GM		GRAVEL, poorly graded with silt and sand -Brown, damp, loose, rounded	2										
3.0	10	45	75	★ ◆ ■	032	GW		END of HOLE -Target depth	3										
4.0									4										

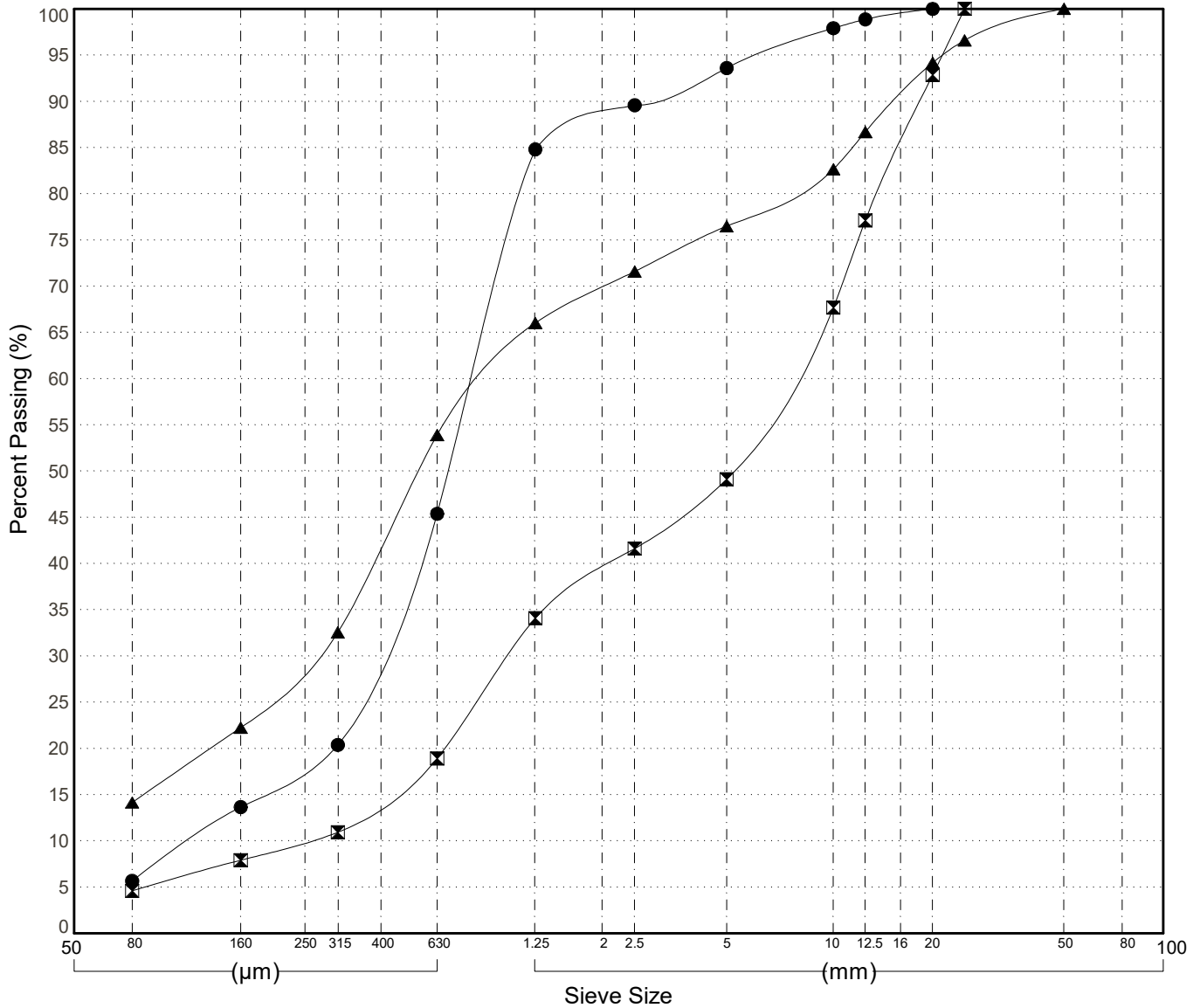
GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5520
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883360m E432850m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 001	1849	0.7 to 1.0	WELL-GRADED SAND with SILT(SW-SM)	2.7	NP	NP	NP	1.8	7.2	0.11
☒ 002	1850	2.2 to 2.4	POORLY GRADED GRAVEL with SAND(GP)	5.6	NP	NP	NP	0.6	28.7	0.26
▲ 003	1851	3.8 to 4.0	SILTY SAND with GRAVEL(SM)	3.9	NP	NP	NP			

Field #	Lab #	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown			
		% PASSING														Gravel	Sand	Silt	Clay
● 001	1849	100.0	100.0	100.0	100.0	100.0	98.9	97.9	93.6	88.0	62.6	31.2	18.1	13.6	5.7	6.4	87.9	5.7	5.7
☒ 002	1850	100.0	100.0	100.0	100.0	92.9	77.1	67.7	49.1	39.2	25.5	14.4	9.9	7.9	4.6	50.9	44.5	4.6	4.6
▲ 003	1851	100.0	100.0	100.0	96.6	94.2	86.7	82.7	76.5	69.8	59.2	41.8	29.0	22.2	14.1	23.5	62.3	14.1	14.1

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse



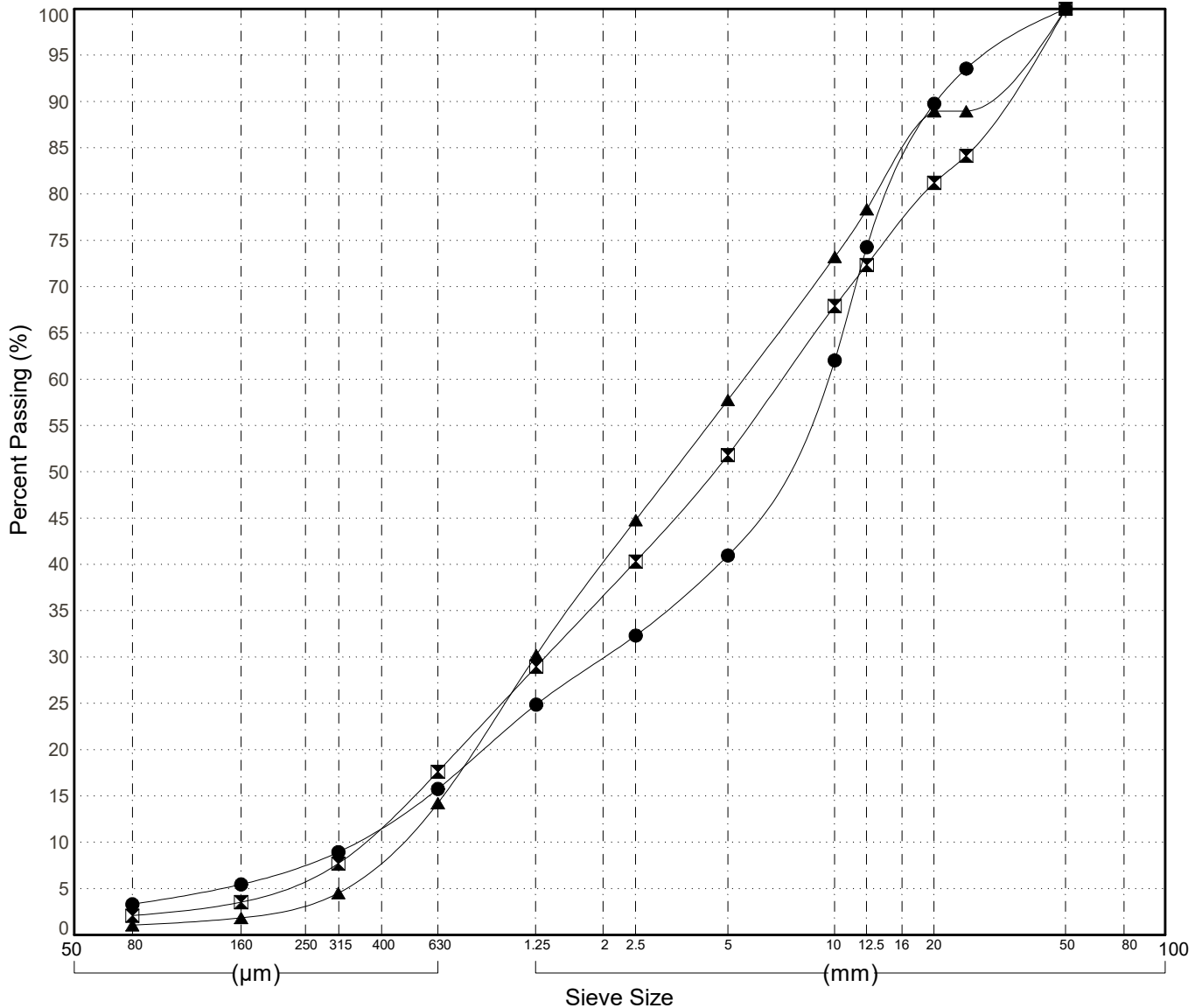
GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5521
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883324m E432879m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 004	1852	1.0 to 1.2	WELL-GRADED GRAVEL with SAND(GW)	1.7	NP	NP	NP	1.2	26.5	0.35
☒ 005	1853	2.0 to 2.3	POORLY GRADED SAND with GRAVEL(SP)	1.4	NP	NP	NP	0.7	18.8	0.37
▲ 006	1854	3.8 to 4.0	POORLY GRADED SAND with GRAVEL(SP)	1.5	NP	NP	NP	0.6	11.3	0.47

Field #	Lab #	% PASSING	Sieve Size (mm)													% Breakdown				
			100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	Gravel	Sand	Silt	Clay
●	004	1852	100.0	100.0	100.0	93.6	89.8	74.3	62.0	41.0	29.9	19.7	11.9	7.8	5.5	3.3	59.0	37.7		3.3
☒	005	1853	100.0	100.0	100.0	84.1	81.2	72.3	67.9	51.8	36.7	22.6	12.0	6.3	3.5	2.1	48.2	49.7		2.1
▲	006	1854	100.0	100.0	100.0	89.0	89.0	78.3	73.2	57.8	40.1	21.2	8.7	3.6	1.8	1.1	42.2	56.7		1.1

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse



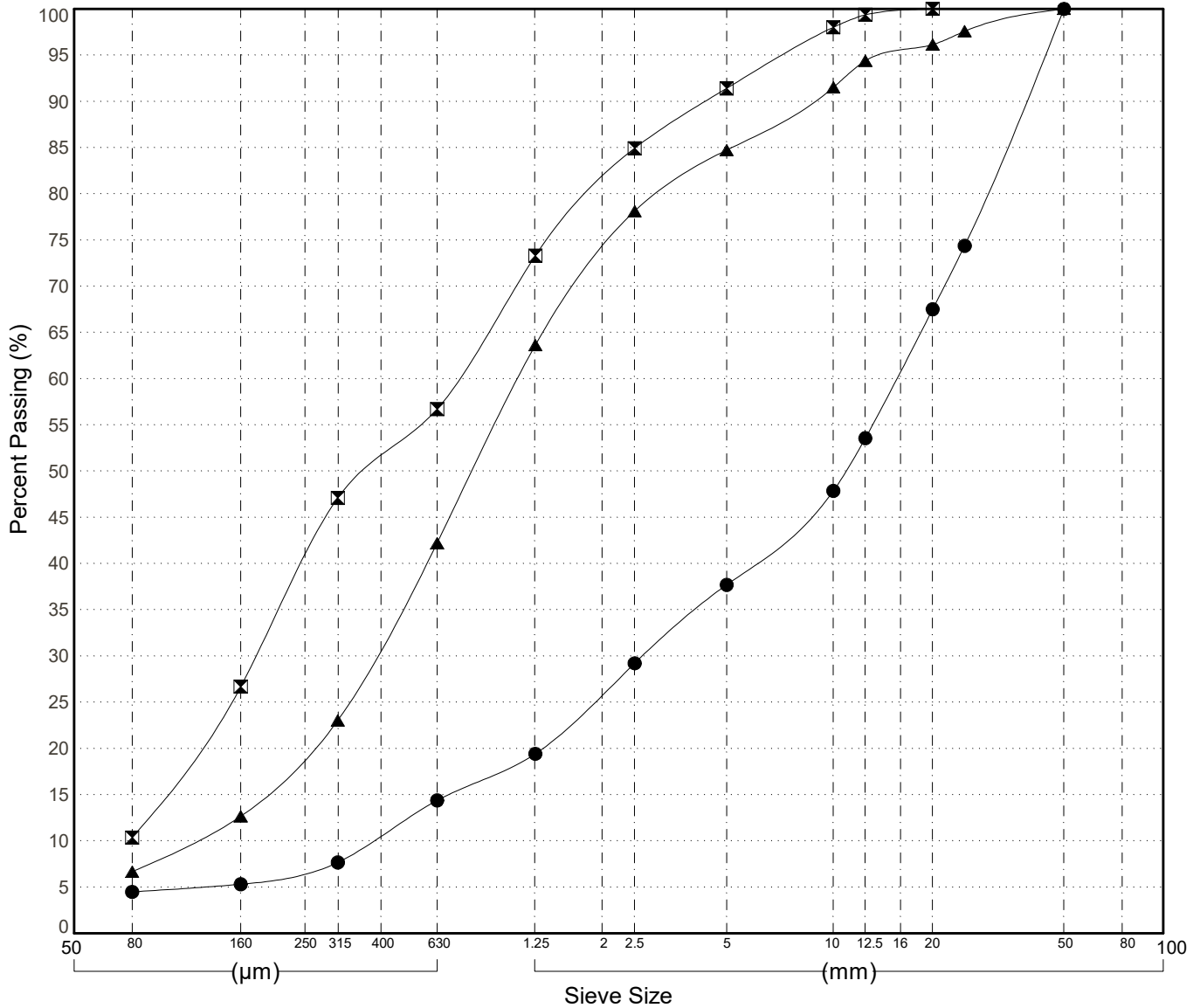
GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5522
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883282m E432968m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 007	1855	0.8 to 1.0	WELL-GRADED GRAVEL with SAND(GW)	1.4	NP	NP	NP	1.1	38.7	0.40
☒ 008	1856	2.5 to 2.7	POORLY GRADED SAND with SILT(SP-SM)	3.8	NP	NP	NP	0.6	9.8	
▲ 009	1857	3.8 to 4.0	WELL-GRADED SAND with SILT and GRAVEL(SW-SM)	1.1	NP	NP	NP	1.3	9.7	0.11

Field #	Lab #	%PASSING	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown			
			Gravel	Sand	Silt	Clay														
●	007	1855	100.0	100.0	100.0	74.4	67.5	53.6	47.9	37.7	26.1	16.6	10.6	6.9	5.3	4.5	62.3	33.2	4.5	
☒	008	1856	100.0	100.0	100.0	100.0	100.0	99.4	98.0	91.4	81.2	64.0	51.2	40.1	26.7	10.4	8.6	81.0	10.4	
▲	009	1857	100.0	100.0	100.0	97.6	96.1	94.4	91.5	84.7	73.5	51.6	31.3	19.5	12.7	6.7	15.3	78.1	6.7	

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse



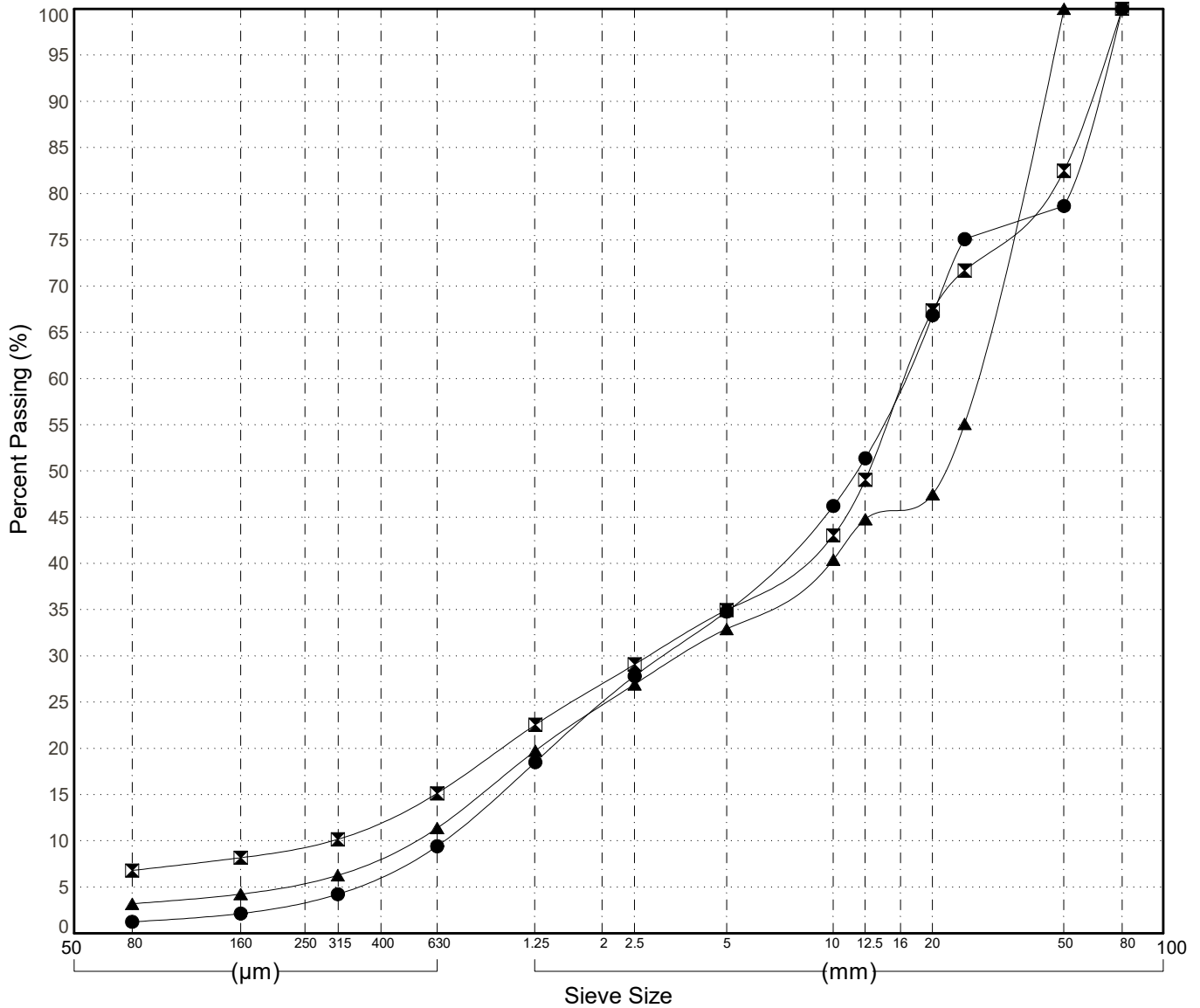
GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5523
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883199m E432943m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 010	1858	1.2 to 1.4	POORLY GRADED GRAVEL with SAND(GP)	1.6	NP	NP	NP	0.9	24.7	0.66
☒ 011	1859	2.4 to 2.6	WELL-GRADED GRAVEL with SILT and SAND(GW-GM)	1.3	NP	NP	NP	1.5	55.5	0.30
▲ 012	1860	3.0 to 3.2	POORLY GRADED GRAVEL with SAND(GP)	1.4	NP	NP	NP	0.9	51.6	0.52

Field #	Lab #	%PASSING	Sieve Size (mm)													% Breakdown				
			100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	Gravel	Sand	Silt	Clay
●	010	1858	100.0	100.0	78.7	75.1	66.9	51.4	46.2	34.8	24.8	13.4	6.5	3.5	2.1	1.2	65.2	33.6		1.2
☒	011	1859	100.0	100.0	82.5	71.7	67.4	49.1	43.0	35.0	27.0	18.4	12.3	9.5	8.2	6.8	65.0	28.2		6.8
▲	012	1860	100.0	100.0	100.0	55.1	47.5	44.8	40.4	32.9	24.6	15.0	8.5	5.6	4.2	3.2	67.1	29.7		3.2

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse



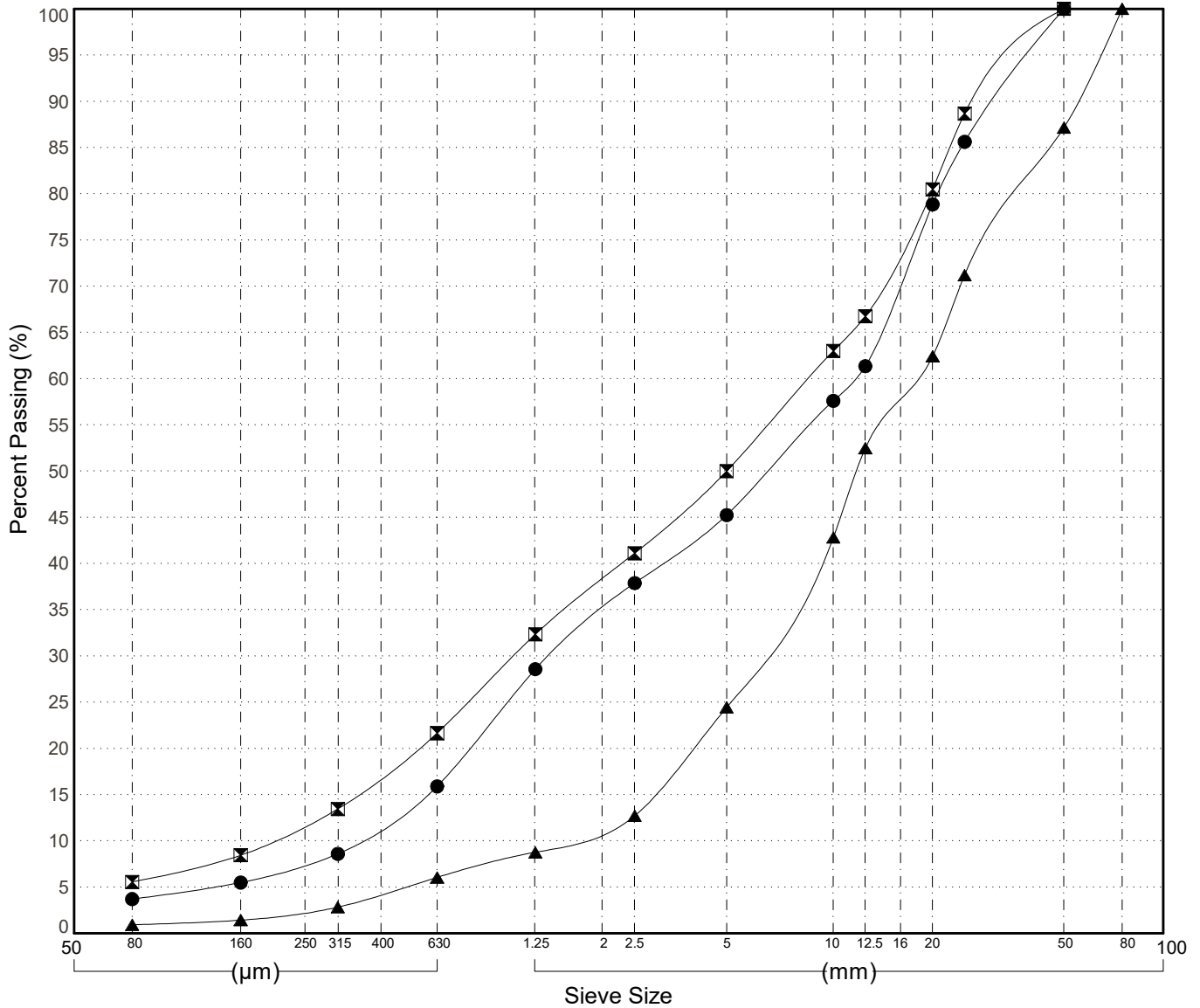
GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5524
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883117m E432986m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 013	1861	0.7 to 1.0	POORLY GRADED GRAVEL with SAND(GP)	0.9	NP	NP	NP	0.5	32.0	0.36
☒ 014	1862	2.5 to 2.8	POORLY GRADED GRAVEL with SILT and SAND(GP-GM)	1.3	NP	NP	NP	0.7	42.7	0.20
▲ 015	1863	3.0 to 3.2	WELL-GRADED GRAVEL with SAND(GW)	1.0	NP	NP	NP	1.3	11.5	1.55

Field #	Lab #	% PASSING	Sieve Size (mm)														% Breakdown			
			100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	Gravel	Sand	Silt	Clay
●	013	1861	100.0	100.0	100.0	85.6	78.9	61.3	57.6	45.2	34.9	21.4	11.7	7.5	5.5	3.7	54.8	41.5		3.7
☒	014	1862	100.0	100.0	100.0	88.7	80.5	66.7	63.0	50.0	38.3	26.3	17.0	11.7	8.4	5.5	50.0	44.4		5.5
▲	015	1863	100.0	100.0	87.2	71.2	62.4	52.5	42.8	24.4	11.4	7.2	4.2	2.3	1.4	0.9	75.6	23.5		0.9

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse



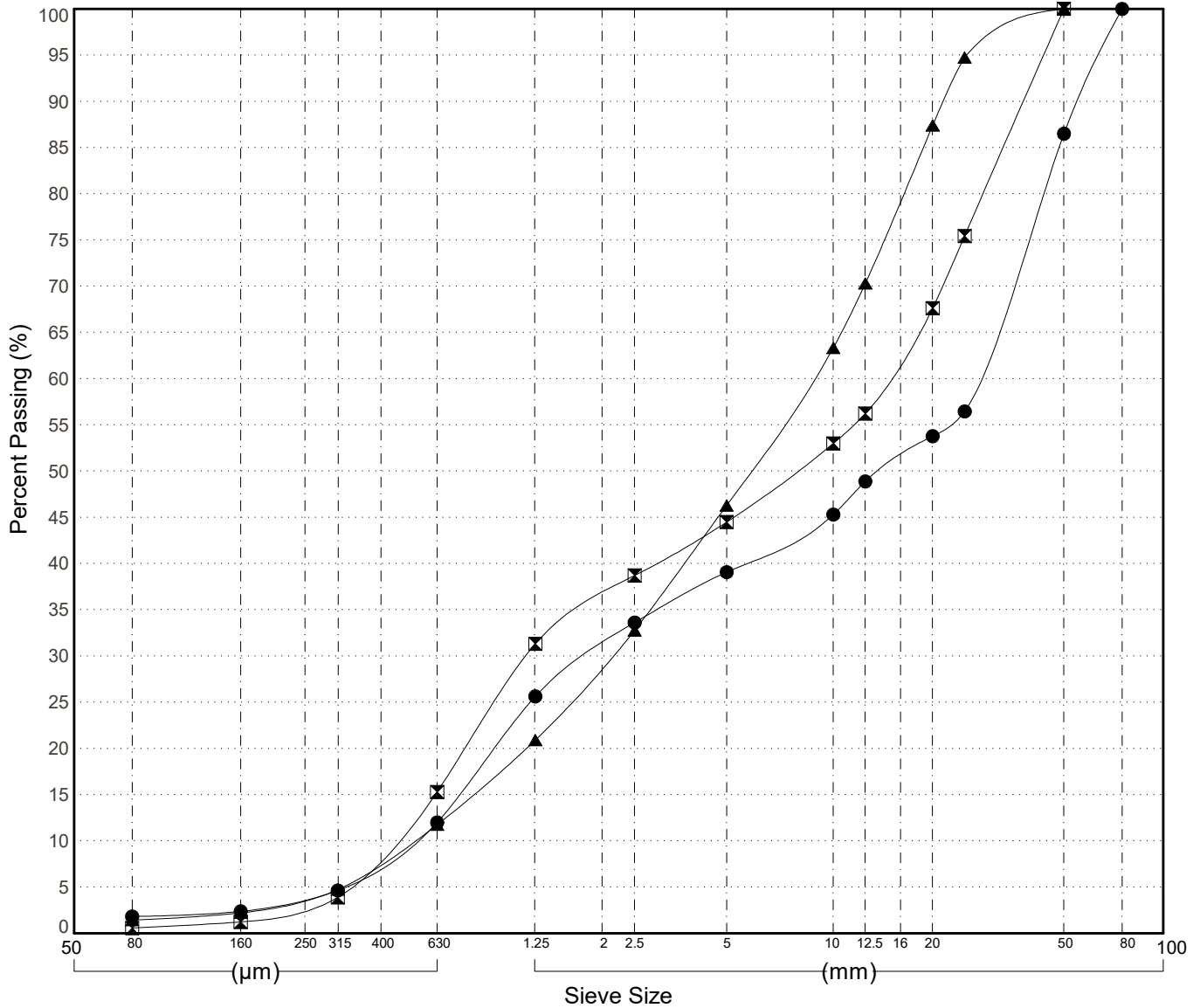
GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5525
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883187m E433039m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 016	1864	0.7 to 1.0	POORLY GRADED GRAVEL with SAND(GP)	1.3	NP	NP	NP	0.2	51.9	0.52
☒ 017	1865	2.0 to 2.2	POORLY GRADED GRAVEL with SAND(GP)	0.6	NP	NP	NP	0.2	32.0	0.46
▲ 018	1866	2.8 to 3.0	POORLY GRADED GRAVEL with SAND(GP)	0.5	NP	NP	NP	1.0	16.3	0.53

Field #	Lab #	%PASSING	Sieve Size (mm)													% Breakdown			
			100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	Gravel	Sand	Silt
● 016	1864	100.0	100.0	86.5	56.5	53.8	48.9	45.3	39.1	31.0	17.9	7.8	3.9	2.4	1.8	60.9	37.3		1.8
☒ 017	1865	100.0	100.0	100.0	75.4	67.6	56.2	53.0	44.5	36.3	22.3	8.8	3.0	1.2	0.6	55.5	43.9		0.6
▲ 018	1866	100.0	100.0	100.0	94.8	87.4	70.3	63.3	46.3	29.0	15.7	7.8	3.9	2.2	1.4	53.7	44.9		1.4

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse

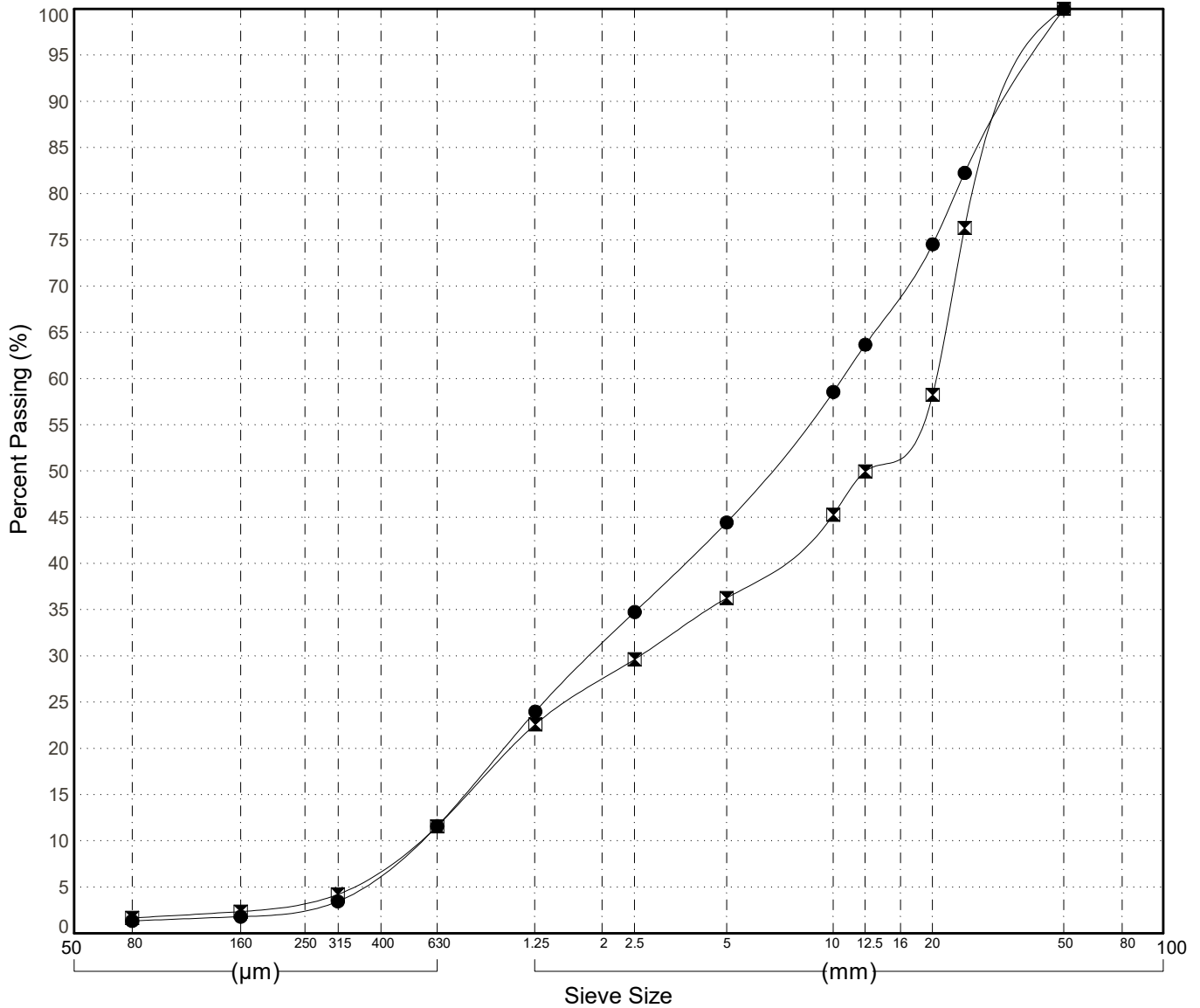


GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5526
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883070m E433062m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10										
● 019	1867	1.0 to 1.2	POORLY GRADED GRAVEL with SAND(GP)	0.4	NP	NP	NP	0.6	19.3	0.55										
☒ 020	1868	2.6 to 2.8	POORLY GRADED GRAVEL with SAND(GP)	2.6	NP	NP	NP	0.6	37.6	0.54										
Field #	Lab #	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown				
																Gravel	Sand	Silt	Clay	
● 019	1867	100.0	100.0	100.0	82.3	74.5	63.7	58.6	44.4	31.3	17.0	7.0	2.9	1.8	1.3	55.6	43.1		1.3	
☒ 020	1868	100.0	100.0	100.0	76.3	58.3	50.0	45.3	36.3	27.4	16.4	7.4	3.6	2.4	1.7	63.7	34.6		1.7	

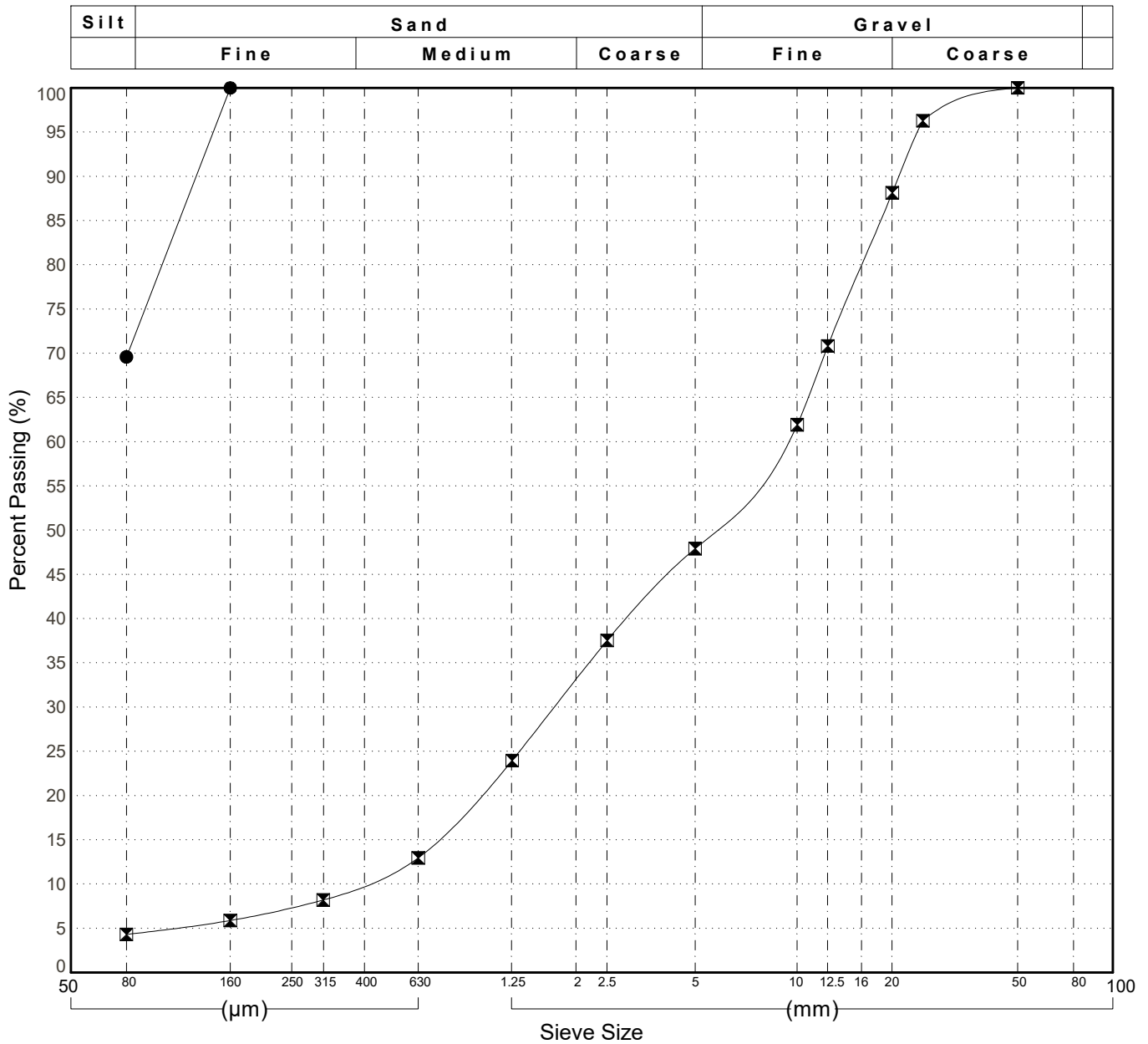
Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse



GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5527
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883004m E433006m	ELEVATION: m

Master Revised June 2017

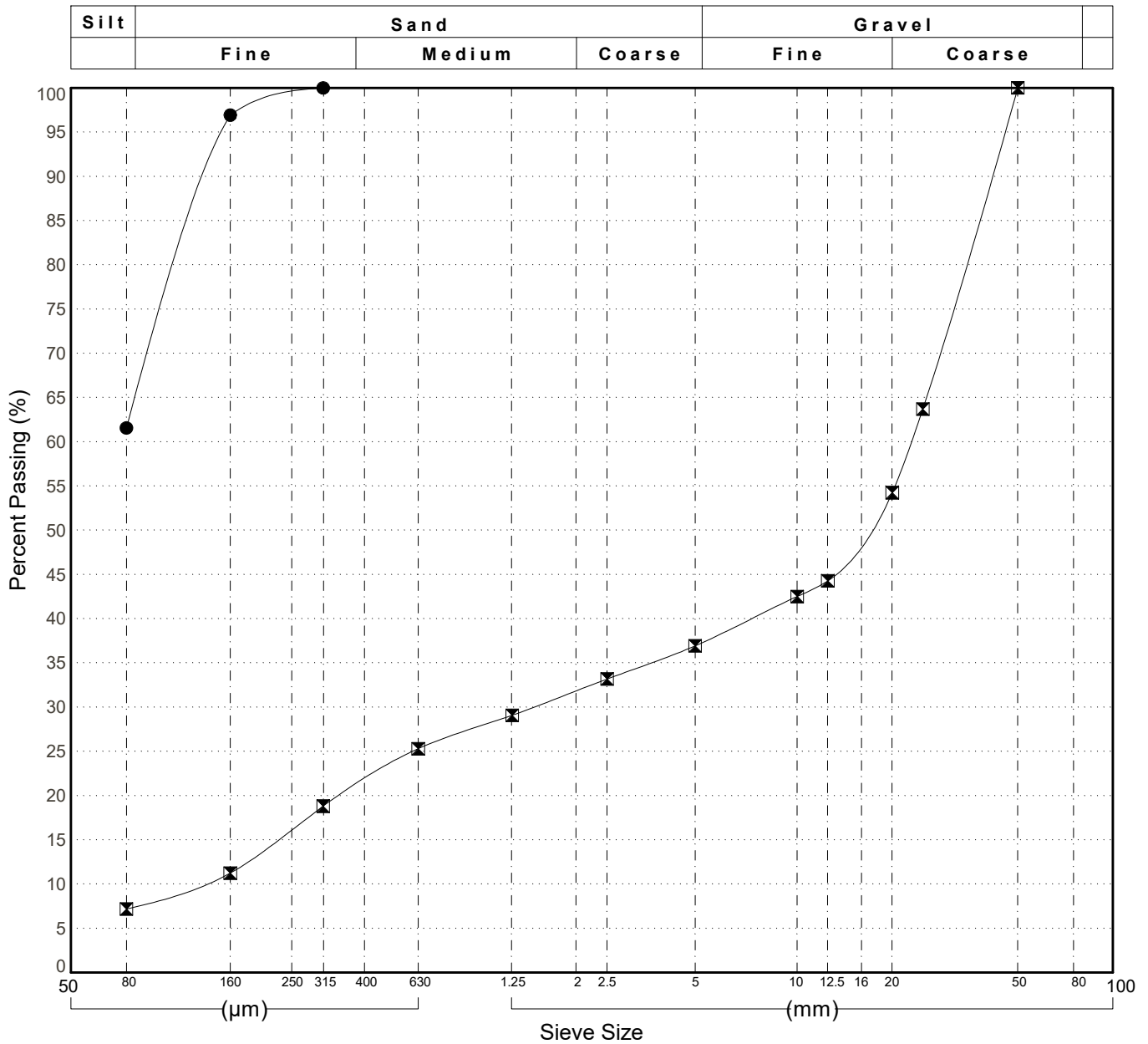
Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10										
● 022	1869	1.0 to 1.2	SANDY SILT(ML)	9.9	NP	NP	NP													
☒ 023	1870	1.6 to 1.8	POORLY GRADED GRAVEL with SAND(GP)	2.1	NP	NP	NP	0.8	22.0	0.41										
Field #	Lab #	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown				
● 022	1869	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	69.6	Gravel	Sand	Silt	Clay	
☒ 023	1870	100.0	100.0	100.0	96.3	88.1	70.8	61.9	47.9	33.2	17.8	10.2	7.4	5.9	4.3	52.1	43.6		4.3	



GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5528
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883021m E432933m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10										
● 025	1871	0.7 to 1.2	SANDY SILT(ML)	11.1	NP	NP	NP													
☒ 026	1872	1.6 to 1.8	POORLY GRADED GRAVEL with SILT and SAND(GP-GM)	1.6	NP	NP	NP	0.7	180.5	0.13										
Field #	Lab #	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown				
																Gravel	Sand	Silt	Clay	
● 025	1871	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.0	96.9	61.6	0.0	38.4	61.6		
☒ 026	1872	100.0	100.0	100.0	63.7	54.2	44.3	42.5	36.9	31.9	27.0	21.6	16.2	11.2	7.2	63.1	29.7	7.2		

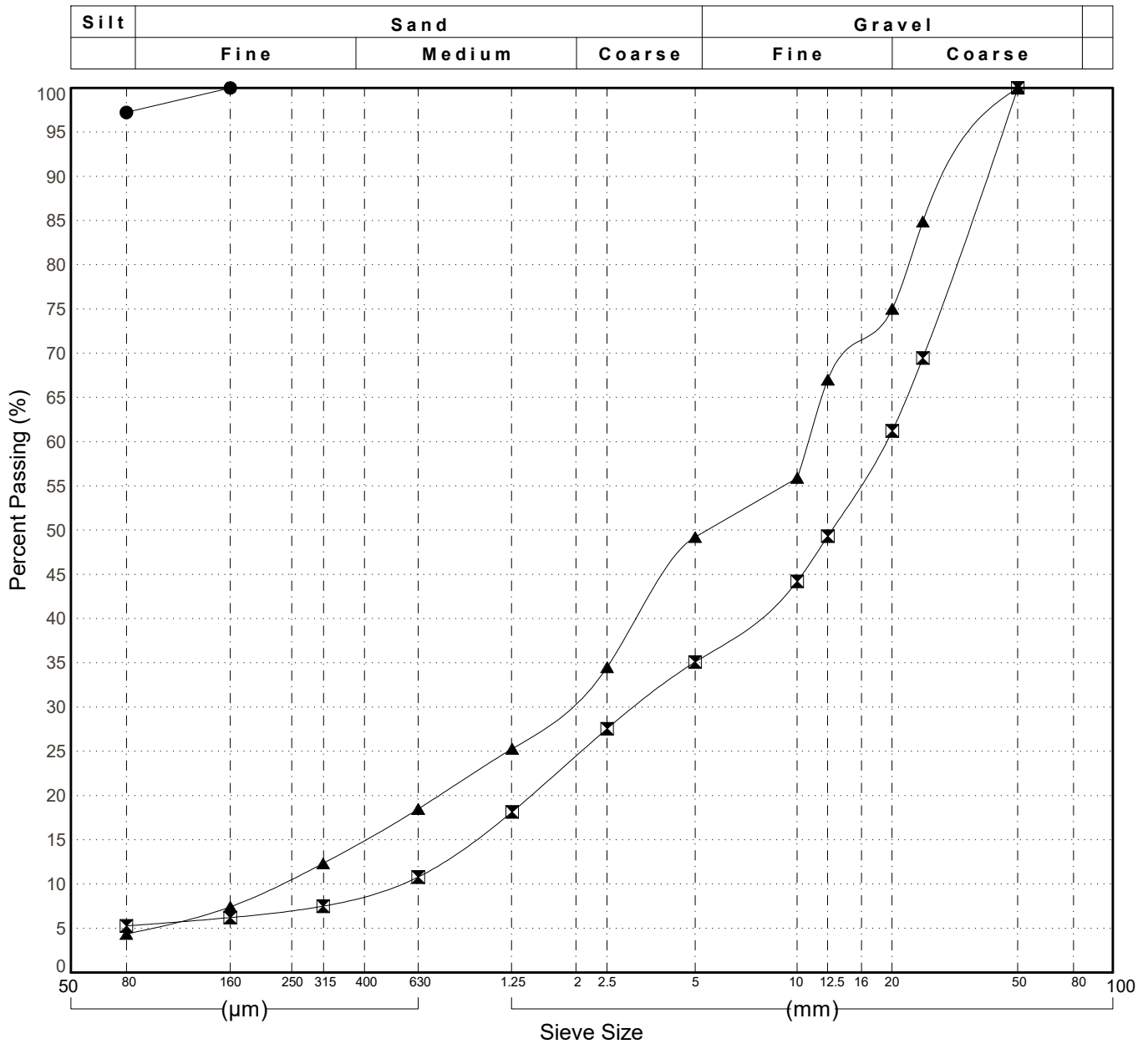


GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5529
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883183m E432813m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 028	1873	0.7 to 1.3	SILT(ML)	22.5	NP	NP	NP			
☒ 029	1875	2.0 to 2.3	POORLY GRADED GRAVEL with SILT and SAND(GP-GM)	1.4	NP	NP	NP	0.9	35.7	0.53
▲ 032	1874	3.0 to 3.2	WELL-GRADED GRAVEL with SAND(GW)	0.6	NP	NP	NP	1.3	47.6	0.23

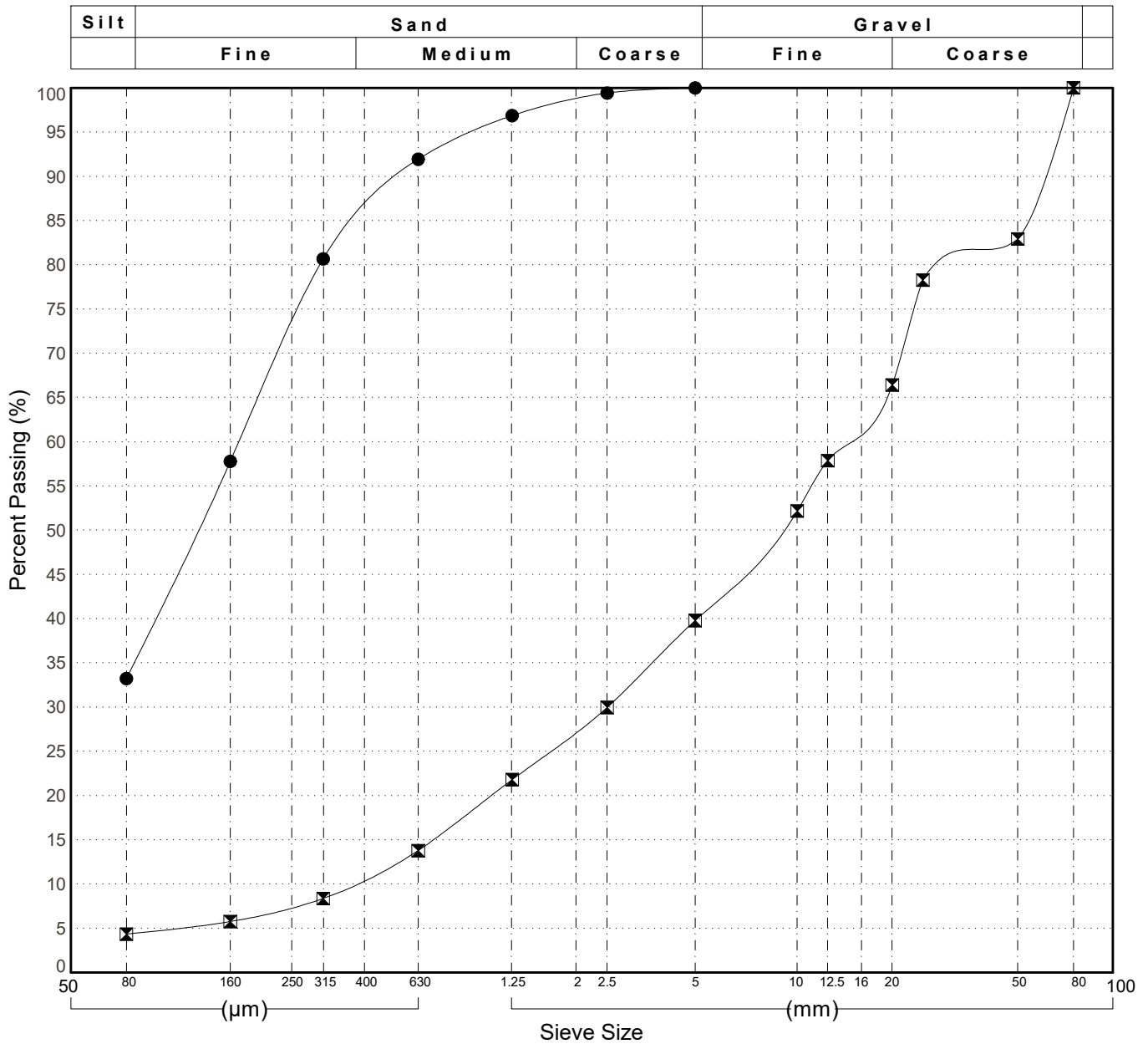
Field #	Lab #	% PASSING	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown			
			Gravel	Sand	Silt	Clay														
●	028	1873	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.2	0.0	2.8	97.2	
☒	029	1875	100.0	100.0	100.0	69.5	61.2	49.3	44.2	35.1	24.5	14.0	8.9	7.1	6.2	5.3	64.9	29.8	5.3	
▲	032	1874	100.0	100.0	100.0	84.9	75.0	67.0	55.9	49.2	31.5	21.5	15.0	10.7	7.4	4.4	50.8	44.9	4.4	



GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5530
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883089m E432890m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10										
● 031	1876	1.0 to 1.2	SILTY SAND(SM)	7.3	NP	NP	NP													
☒ 032	1877	2.0 to 2.3	WELL-GRADED GRAVEL with SAND(GW)	2.1	NP	NP	NP	1.2	36.2	0.39										
Field #	Lab #	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown				
● 031	1876	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	98.6	94.1	85.5	72.9	57.8	33.2	Gravel	Sand	Silt	Clay	
☒ 032	1877	100.0	100.0	82.9	78.3	66.4	57.9	52.2	39.8	27.3	17.3	10.7	7.5	5.8	4.3	60.2	35.5	4.3		



GRAIN SIZE ANALYSIS	Carmacks Dump	SOURCE/TP#: 925-5522
	km 354.3 RHS	PROJECT NO: 552-202102
CAT 320CL	Coordinates:Z08N N6883282m E432968m	ELEVATION: m

Master Revised June 2017

Field #	Lab #	Depth	Classification	%H2O	LL	PL	PI	Cc	Cu	D10
● 007	1855	0.8 to 1.0	WELL-GRADED GRAVEL with SAND(GW)	1.4	NP	NP	NP	1.1	38.7	0.40
☒ 008	1856	2.5 to 2.7	POORLY GRADED SAND with SILT(SP-SM)	3.8	NP	NP	NP	0.6	9.8	
▲ 009	1857	3.8 to 4.0	WELL-GRADED SAND with SILT and GRAVEL(SW-SM)	1.1	NP	NP	NP	1.3	9.7	0.11

Field #	Lab #	%PASSING	100.0	80.0	50.0	25.0	20.0	12.5	10.0	5.0	2.0	0.850	0.400	0.250	0.160	0.080	% Breakdown			
			Gravel	Sand	Silt	Clay														
●	007	1855	100.0	100.0	100.0	74.4	67.5	53.6	47.9	37.7	26.1	16.6	10.6	6.9	5.3	4.5	62.3	33.2	4.5	
☒	008	1856	100.0	100.0	100.0	100.0	99.4	98.0	91.4	81.2	64.0	51.2	40.1	26.7	10.4	8.6	81.0	10.4		
▲	009	1857	100.0	100.0	100.0	97.6	96.1	94.4	91.5	84.7	73.5	51.6	31.3	19.5	12.7	6.7	15.3	78.1	6.7	

Silt	Sand			Gravel	
	Fine	Medium	Coarse	Fine	Coarse

