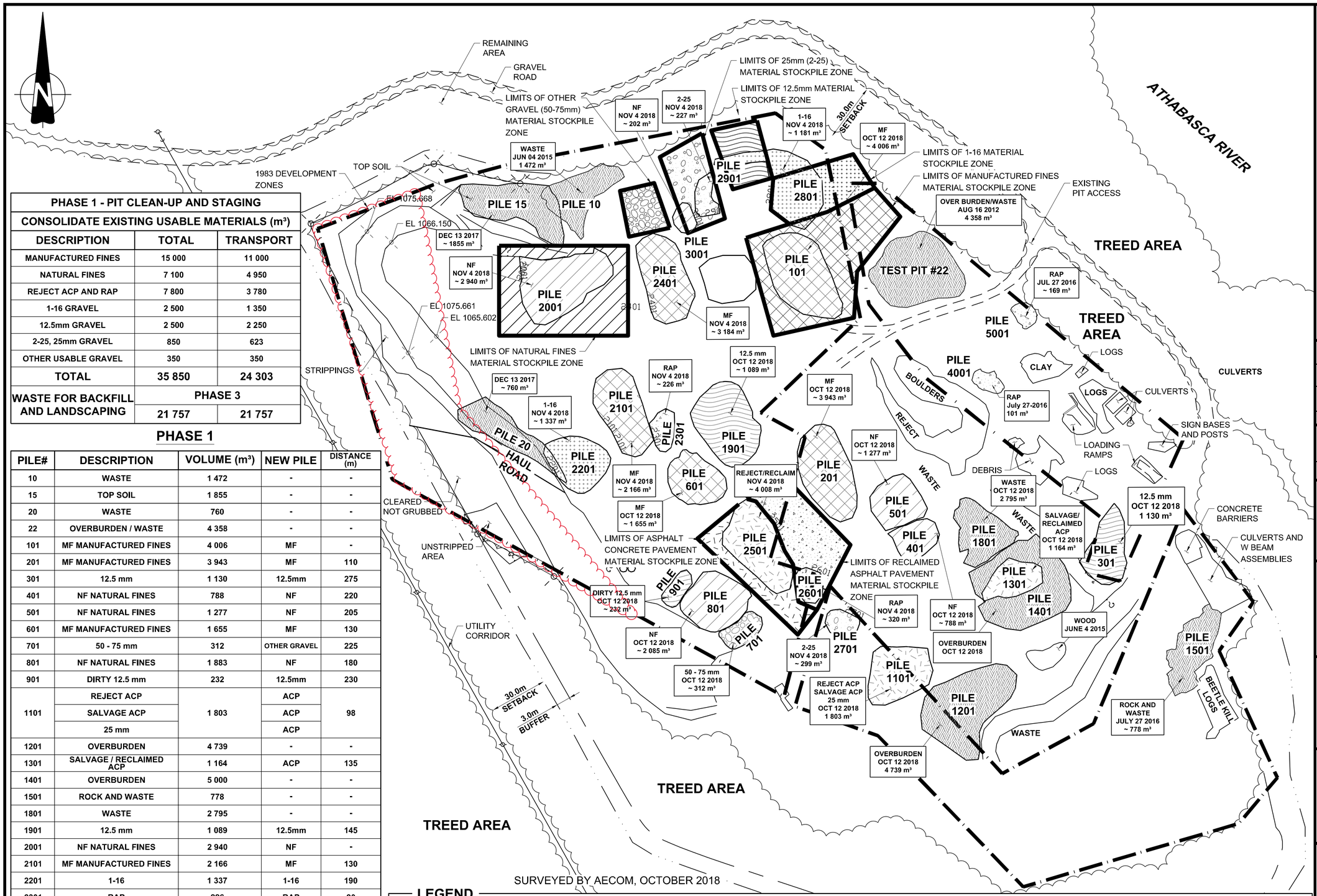
PHASE 1 - PIT CLEAN-UP AND STAGING		
CONSOLIDATE EXISTING USABLE MATERIALS (m³)		
DESCRIPTION	TOTAL	TRANSPORT
MANUFACTURED FINES	15 000	11 000
NATURAL FINES	7 100	4 950
REJECT ACP AND RAP	7 800	3 780
1-16 GRAVEL	2 500	1 350
12.5mm GRAVEL	2 500	2 250
2-25, 25mm GRAVEL	850	623
OTHER USABLE GRAVEL	350	350
TOTAL	35 850	24 303
WASTE FOR BACKFILL AND LANDSCAPING	PHASE 3	
	21 757	21 757

PHASE 1

PILE#	DESCRIPTION	VOLUME (m³)	NEW PILE	DISTANCE (m)
10	WASTE	1 472	-	-
15	TOP SOIL	1 855	-	-
20	WASTE	760	-	-
22	OVERBURDEN / WASTE	4 358	-	-
101	MF MANUFACTURED FINES	4 006	MF	-
201	MF MANUFACTURED FINES	3 943	MF	110
301	12.5 mm	1 130	12.5mm	275
401	NF NATURAL FINES	788	NF	220
501	NF NATURAL FINES	1 277	NF	205
601	MF MANUFACTURED FINES	1 655	MF	130
701	50 - 75 mm	312	OTHER GRAVEL	225
801	NF NATURAL FINES	1 883	NF	180
901	DIRTY 12.5 mm	232	12.5mm	230
1101	REJECT ACP	1 803	ACP	98
	SALVAGE ACP		ACP	
	25 mm		ACP	
1201	OVERBURDEN	4 739	-	-
1301	SALVAGE / RECLAIMED ACP	1 164	ACP	135
1401	OVERBURDEN	5 000	-	-
1501	ROCK AND WASTE	778	-	-
1801	WASTE	2 795	-	-
1901	12.5 mm	1 089	12.5mm	145
2001	NF NATURAL FINES	2 940	NF	-
2101	MF MANUFACTURED FINES	2 166	MF	130
2201	1-16	1 337	1-16	190
2301	RAP	226	RAP	90
2401	MF MANUFACTURED FINES	3 184	MF	85
2501	REJECT/RECLAIM ACP	4 008	ACP	-
2601	RAP	320	RAP	-
2701	2-25	299	2-25	235
2801	1-16	1 181	1-16	-
2901	2-25	227	2-25	-
3001	NF NATURAL FINES	202	NF	70
4001	RAP	101	RAP	120
5001	RAP	169	RAP	160



SURVEYED BY AECOM, OCTOBER 2018

LEGEND

	ORIGINAL PILE	NEW COMBINED PILE		ORIGINAL PILE	NEW COMBINED PILE	
WASTE PILE			NF (NATURAL FINES)			12.5mm
1983 DEVELOPMENT ZONES			MF (MANUFACTURED FINES)			1-16
			RAP (RECLAIMED ASPHALT PAVEMENT)			25mm (2-25)
			ACP (ASPHALT CONCRETE PAVEMENT)			OTHER GRAVEL (50-75mm)

No.	Date	Description	Drawn by Dessiné par	Approved Approuvé

Revision / Revision

A/B Detail number / Sheet number — A Numero de detail / B Numero de la feuille

Linear dimensions in millimetres — Dimensions lineaires en millimetres

Consultant's Name / Nom de l'expert-conseil: AECOM

Eng. Stamp / Sceau de l'ingenieur

Parks Canada — Strategic Asset Management, Western and Northern Region

Parcs Canada — Gestion Stratégique des Biens, Région de l'Ouest et du Nord

Canada

10m 0 20m
HORIZONTAL

Project title/Titre du projet

MARMOT PIT SITE PREPARATION

Drawing title/Titre du dessin

RECLAMATION PLAN PHASE 1

Surveyed by/Arpenté par	Drawn by/Dessiné par	Date
-	SA	2017-12-13
Designed by/Concept par	Reviewed by/Revisé par	Scale/Echelle
DC		-
Client Acceptance/Acceptation du client	Approved by/Approuvé par	
Date	Date	
Project No./Nº du projet	Asset No./Nº du bien	Sheet No./ Nºde la feuille
60506644	-	C501
Drawing Set No./Nº de serie du dessin		
-		