



2 OMNIK MARSH PATH		
ASPHALT	50mm	98% COMPACTED
BASE COURSE	150mm	98% SPMD
CLOTH GEOTEXTILE	AS REQUIRED	
EX. SUB-GRADE		95% SPMD

3 EMERGENCY ACCESS PATH & EAST ACCESS ROAD WIDENING PAVEMENT DESIGN SECTION		
MATERIAL	HEAVY DUTY	COMPACTION REQUIRED
ASPHALT	2 LIFTS - 50mm	98% MARSHALL DENSITY
BASE COURSE	300mm	98% SPMD
EX. SUB-GRADE		95% SPMD

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
SEE 'PROVINCIAL REGULATION 140/92 FOR DETAILS

EXISTING	LEGEND	PROPOSED
150 WM	WATERMAIN	150 WM
300 LBS	HYDRANT	300 LBS
250 WWS	VALVE	250 WWS
	LAND DRAINAGE SEWER	
	WASTE WATER SEWER	
	MANHOLE	
	CATCH BASIN	
	CURB AND GUTTER	
	CULVERT	
	HEAVY DUTY ASPHALT ASPHALT	
	SURVEY BAR	
	SWALE	
	ELEVATION	
	SWALE ELEVATION	
	BOLLARD	
	BUSH	
	PONDING LIMITS	
	GRAVEL PARKING LOT	
	PAINTED ISLAND	
	BUILDING	
	0.3m CURB CUT	
	SIDEWALK	
	ASPHALT PATH	
	OVERLAND FLOW	
	TIMBER POST	

03	2018.02.16	ISSUED FOR TENDER	KR	JFK					
02	2018.01.22	90% REVIEW	KR	JFK					
01	2017.12.11	65% REVIEW	KR	JFK					
No.	Date	Description	Drawn by Dessiné par	Approved Approuvé					
Revision / Revision									
A	Detail number Sheet number	A Numéro de détail B Numéro de la feuille							
Linear dimensions in millimetres		Dimensions linéaires en millimètres							
Consultant's Name Nom de l'expert-conseil		 Stantec Suite 500, 311 Portage Ave. Winnipeg MB Canada R3B 2B9 Tel. 204.489.5900 Fax. 204.453.9012 www.stantec.com							
 Parks Canada Strategic Asset Management, Western and Northern Region		 Parcs Canada Gestion Stratégique des Biens, Région de l'Ouest et du Nord							
 ENGINEERS GEOSCIENTISTS MANITOBA Certificate of Authorization Stantec Consulting Ltd. No. 1301									
Project title/Titre du projet RIDING MOUNTAIN NATIONAL PARK WASAGAMING MAIN PARKING LOT RE-DEVELOPMENT WASAGAMING, MANITOBA									
Drawing title/Titre du dessin GRADING PLAN - NORTH									
Surveyed by/Arpenté par	Drawn by/Dessiné par	Date							
JFK	KR	2017-12-08							
Designed by/Concept par	Reviewed by/Revisé par	Scale/Echelle							
JFK	JFK	AS NOTED							
Client Acceptance/Acceptation du client		Approved by/Approuvé par							
		Date							
Project No./N° du projet	Asset No./N° du bien	Sheet No./ N° de la feuille							
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Drawing Set No./N° de série du dessin									