Application for Licence to Construct Water Control Works

Water Stewardship and Biodiversity Division
Drainage and Water Rights Licensing
200 Saulteaux Crescent

200 Saulteaux Crescent Winnipeg MB R3J 3W3 Email: drainage@gov.mb.ca



ALL * FIELDS ARE MANDATORY AND ALL INCOMPLETE APPLICATIONS WILL BE RETURNED TO THE APPLICANT

Pursuant to The Water Right	hts Act -					
LANDOWNER'S			CONTACT		PHONE: *	
NAME: * BOX # or STREET			NAME:		MOBILE:	
ADDRESS: *					WODILL.	
CITY or	PROV: *	POSTAL CODE: *	E-MAIL			
TOWN: *			ADDRESS: *			
APPLICANT'S		CONTACT	•	PHONE:		
NAME: BOX # or STREET			NAME:		MOBILE:	
ADDRESS:	ADDRESS:		I = 14411			
CITY or PROV: POSTAL CODE TOWN:		POSTAL CODE:	E-MAIL ADDRESS			
Hereby applies for a Water	Control Works Lic	ence on the following	described la	nd(s):*		
QUARTER	QUARTER SECTION TOWNS		HIP	RANGE	E OR W	
Or otherwise described as	: (River Lot Wood	llot etc):				
	•	. 200, 000,				
Project Name (If applicabl The above described lands		check applicable box)·			
Registered owner	☐ Purchased ur	nder agreement for sa	le ∐ L	_essee		
Description of Proposed	Works (Check all	that apply – All * fi	elds are ma	andatory in the checked	d proposed works boxes)	
Culverts and Bridges						
☐ Install culvert	☐ Remove culv	vert □ Relocate	culvert	☐ Install control gate	☐ Reset existing culvert	
Culvert Type*:						
Existing Size and Type:						
Quantity of each*:						
Drains						
	drain ☐ Constru	ıct new drain				
Maximum Drain depth*	_					
Side slope ratio (e.g., 3:1						
Identify quantity and de	pth of each drain	on sketch map*				

Dams						
☐ Construct dam ☐ Reconstruct dam ☐ Wetland Restoration						
Dam height*; width and length:						
Side slope ratio (e.g., 3:1) *:						
Spill elevation (full supply level) :						
Type*:						
Material of dam*:						
Identify above specifications of each dam on sketch map*						
Dyke						
☐ Construct protection dyke ☐ Reconstruct protection dyke						
am height*; top width and length*:						
Side slope ratio (e.g., 3:1) *:						
Identify above specifications of each dyke on sketch map*						
Tile drainage network						
☐ Install tile drainage network						
Depth*; Diameter* and Spacing* of lateral pipe:						
Depth* and Diameter* of header/outlet pipe:						
Area of tile* (Acres) and Outlet Flow Rate*:						
utlet Type*: Control Structure Gravity Lift Station						
Name* and date of Tile Drainage Plan:						
Identify above specifications of each tile drainage network on sketch map*						
Other including Subdivisions						
☐ Engineered plan ☐ Survey ☐ Other:						
Engineering Consultant Name*:						
Engineering Consultant Plan Name* and Date:						
Wetlands impacted by Water Control Works						
Do works alter the natural state of seasonal, semi-permanent or permanent wetlands (Classes III, IV, V – Stewart and Kantrud marsh classification system)? * YES NO						
If yes:						
Type of Wetland*:						
Identify wetlands on sketch map*						
Sketch Map*						
<u>Must</u> include a photo, sketch, plan or drawing that depicts an accurate representation of the proposed works. Be sure to include the drain flow direction, description of works (including depth and distance), north arrow and location of the works and / or and industry accepted engineering plan and construction standards.						

Do any works involve the excavation of greater than one foot below natural prairie?										
Do any works change the hydraulic capacity of the structure by more than 15%?										
Do any of the works transfer water between watersheds?										
Do any of the works drain Class 6, 7 or unimproved organic soils (agriculture capability)?										
Is this application for the <u>transfer</u> of an existing licence?										
Is this application to <u>amend</u> an exist		☐ YES	□NO	Existing L	icence No					
Approvals* - see checklist Adjacent Landowners Municipality Conservation District Manitoba Infrastructure Crown Lands										
Landowner Approval										
The proposed works will cause wat landowner, I hereby acknowledge a explained to me by the applicant, an Private landowner(s) Me	and accept that t nd I also do not unicipality □	he proposed object to the Conservation	d project w project ta on District	rill cause lking plac ☐ Ml	water to disc e. I represer	harge onto my property as nt:				
Landowner Name				Pho	one					
Mailing address				Em	ail					
Quarter	Section	Townshi	ip R	ange	E/W	River Lot				
Landowner Signature Position of group represented (if applicable) Date: Pursuant to The Water Rights Act -										
4(2) In the case of an application for a (f) certification from the applicant tha (i) are not inconsistent with an applicant with a possible	at the proposed wa oproved watershed	ater control wo I plan, and	orks							
A licensee is responsible for damage r failure of the works, whether the lice	_		•		-	om a defect, insufficiency or				
Applicant Signature*				Print Name*						
** IMPORTANT ** FEE OF \$25.00 MUST ACCOMPANY THIS APPLICATION. CHEQUE, APPLICATION AND ALL CHECKLIST ITEMS MUST BE MAILED TO: MANITOBA SUSTAINABLE DEVELOPMENT			For Date received: Office Amount received: \$ Use Received by: Only MRO #:							
BOX 8, 200 SAULTEAUX CRESCENT WINNIPEG MB R3J 3W3 CHEQUES TO BE MADE PAYABLE TO MINISTER OF FINANCE				REV. CODE 6-15						
STEASES TO BE MADE I A LABEL TO MINISTER OF LINAMOE				2010-12-21						

DOCUMENT CHECKLIST
☐ All mandatory fields in application completed
☐ Design Plan
<u>Must</u> include an aerial photo that depicts an accurate representation of the proposed works. Be sure to include the legal location, drain flow direction, description of works (including depth and distance) and north arrow
Digital imagery is available at:
www.google.ca/maps or www.google.com/earth
> www.agrimaps.gov.mb.ca
www.agr.gc.ca/atlas/agrimap
□ Survey Requirements
No survey is required for culvert-to-culvert clean outs where culvert elevations will not be altered
❖ A survey must be attached for all other clean outs of municipal drains, as follows:
 An appropriate benchmark (Assumed or geodetic elevations)
 Existing drain bottom and proposed gradient must be clearly illustrated
 Culverts with invert elevation and size to be identified
☐ All approvals attached:
❖ Adjacent Landowners
 Upstream Landowners (e.g. for small dams) – signature from the immediate upstream landowner(s) whose
property may be impacted by impounded water
 Downstream Landowners (application can be signed or separate consent form signed by Title Holder or a
person with Power of Attorney attached)
 Next immediate property across which water flows
 Municipal Right-of-Way ("ROW") written approval from that municipality
 Conservation District: written consent from the Conservation District Board or Designate
 Manitoba Infrastructure: written consent from the Regional Technical Services Engineer or designate
 Crown Lands: written approval from the Regional Crown Lands Manager
❖ Further approval from impacted area as directed by the local Water Resource Officer
For tile (subsurface) drainage, please see the Tile Drainage Requirement Fact Sheet
□ Application fee
❖ A cheque for \$25 made payable to the Minister of Finance is enclosed
☐ Signature
The application has been signed Completed application and checklist to be MAILED TO: Box 8, 200 Saulteaux Cres. Winnipeg, MB R3J 3W3