

City of Winnipeg - Insect Control Branch Relocation
Site Location Adjustment to Accommodate Planned Manitoba Infrastructure (MI) Interchange
Conformance Table

Clause	Title	Does the Proposed Site Adjustment Result in a Change to the Information Presented in the Original Project Description?	Change to Project Description	Effect of the Change on the Project's Environmental Impact
1.0	General Information and Contacts	No		
1.1	Nature of the Project and Proposed Location	No		
1.2	Proponent Information	No		
1.2.1	Name of the Project	No		
1.2.2	Name of the Proponent	No		
1.2.3	Address of the Proponent	No		
1.2.4	Chief Executive Officer	No		
1.2.5	Principal Contact Person	No		
1.3	Jurisdictions and Other Parties Consulted	No		
1.4	Environmental Assessment & Regulatory Requirements	No		
1.4.1	Canadian Environmental Assessment Act, 2012	No		
1.4.2	Provincial Acts and Regulations	No		
1.4.3	Municipal By-Laws	No		
1.4.4	Federal Permitting	No		
1.5	Regional Planning Context	No		
2.0	Project Information			
2.1	PROJECT OVERVIEW	No		
2.2	PROVISIONS OF REGULATIONS DESIGNATING PHYSICAL ACTIVITIES	No		
2.3	PROJECT COMPONENTS AND ACTIVITIES	No		
2.3.1	Physical Works Associated with the Designated Project	No		
2.3.1	Aircraft Hangar and Heliport	No		
2.3.1	Operations Building	No		
2.3.1	Warehouse Building	No		
2.3.2	Operations and Maintenance Activities	No		
2.3.2	Hazardous Materials	No		
2.3.2	Fuel and Chemical Storage	No		
2.3.2	Aircraft Fueling Procedures	No		
2.3.2	Aircraft Pesticide Loading Procedures	No		
2.3.2	Pesticide Application Activities	No		
2.3.2	Safety Equipment	No		
2.3.2	Fire Alarm System and Emergency Response Plan	No		
2.3.3	Anticipated Size and Capacity of the Designated Project	No		
2.3.4	Project Components that are Expansions	No		
2.3.5	Activities Incidental to the Designated Project	No		
2.4	EMISSIONS, DISCHARGES AND WASTES	No		
2.4.1	Atmospheric Contaminant Emissions	No		
2.4.2	Liquid Discharges	No		
2.4.3	Types of Waste and Disposal Plans	No		
2.5	PROJECT PHASES AND SCHEDULING	No		
2.5.1	Anticipated Scheduling	No		
2.5.2	Main Activities in Each Phase of the Designated Project	No		
2.5.3	Planning and Design	Yes	GKS Group undertook the investigations, assessments and tests described in this section at a location approximately 500 metres west of the proposed project site.	Despite the geotechnical investigations, flood protection assessment, Phase I Environmental Site Assessment, and hydrogeological testing being conducted at locations west of the proposed site location, this does not change the outcome of the environmental assessment. The influence of the above-noted investigations on the environmental assessment, and the anticipated result of a minor shift of the project location on the environmental assessment, are further discussed in 5.1.3 and 5.1.4 below. Shifting the location of the project footprint by the distance described does not change in the assessment of effects presented in the environmental assessment or the Project Description.
2.5.4	Pre-Construction	No		
2.5.5	Construction	No		
2.5.6	Operation and Maintenance	No		
3.0	PROJECT LOCATION	No		
3.1	LOCATION DESCRIPTION	No		
3.1.1	Coordinates	Yes	Approximate centre coordinates: 49°47'9.59"N 97° 6'14.49"W	Changing the centre coordinates of the site location does not change in the assessment of effects presented in the environmental assessment or the Project Description.
3.1.2	Site Maps/Plans	No		
3.1.3	Map of Regional Assessment Area	No		
3.1.4	Project Area Photographs	Yes	The photographs referenced in this clause are taken from the original site location, approximately 500 metres west of the new proposed project site. The new proposed project site is visible in Photo 2, approximately half the distance to the treeline at the horizon.	The photos presented in the Project Description are sufficient to describe the environment in the area where the proposed project is to be constructed, regardless of whether it is constructed immediately adjacent to St. Mary's Road or in a location slightly further east of St. Mary's Road. The photos were included for illustrative effect. Shifting the location of the project footprint as described does not change the assessment of effects presented in the environmental assessment or the Project Description.

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3.1.5	Proximity of Designated Project	Yes	The nearest three residential properties would be approximately 700 metres, 800 metres, and 862 metres from the new proposed project site. Shifting the proposed project location to the east would mean that the proposed development would not border Ron Paul Nursery and the development would be surrounded by vacant agricultural field on all four sides.	Shifting the proposed site location approximately 500 metres to the east would result in the take-off and landing area of the proposed development being more than double the distance from the nearest three residential properties described in the Project Description. There would be an overall reduction in noise levels at the nearby residences and commercial developments as a result of the shift of the proposed project location due to an increase in the distance from the proposed project site. Shifting the location of the project footprint as described does not change the assessment of effects presented in the environmental assessment or the Project Description, and the effect of the project on the local area is classified as minor, as noted in Section 5.1.2.1.
3.2	LAND AND WATER USE			
3.2.1	Zoning designations	No		
3.2.2	Legal Description	No		
3.2.3	Land and Resource Use	No		
3.2.4	Land and Resources Used for Traditional Purposes	No		
4.0	GOVERNMENT INVOLVEMENT	No		
4.1	FINANCIAL SUPPORT	No		
4.2	FEDERAL LAND	No		
4.3	FEDERAL PERMITS, LICENSES AND AUTHORIZATIONS	No		
4.3.1	Migratory Birds Convention Act, 1994	No		
4.3.2	Species at Risk Act	No		
5.0	ENVIRONMENTAL EFFECTS	No		
5.1	BIOPHYSICAL SETTING AND EFFECTS	No		
5.1.1	Climate and Air Quality	No		
5.1.1.1	Effects on Climate and Air Quality	No		
5.1.2	Noise	No		
5.1.2	Effects from Noise	Yes	The effects and level of adversity described in the Project Description would not change, however the magnitude of the effect of noise on neighboring residents and businesses would be reduced as a result of a change in the proposed site location.	The potential adverse effect of the project on noise levels in the local area will remain the same as described in the environmental assessment and the Project Description. However the impact of the project on the three nearby residences and Ron Paul Nursery will be slightly reduced as a result of the shift in the location of the proposed project site increasing the distance from these nearby properties. The effect of the project on the local area is still assessed as minor.
5.1.3	Soils and Geology	Yes	The geotechnical investigation described in paragraph two was conducted approximately 500 metres west of the new proposed project site.	The soil profile obtained in the geotechnical investigation is believed to be representative of the new project location. The stratigraphy of the soil at the proposed project site does not change the assessment of effects presented in the environmental assessment or the Project Description.
5.1.3.1	Effects on Soils and Geology	No		
5.1.4	Groundwater	Yes	The test wells described in paragraph three were drilled approximately 500 metres west of the new proposed project site.	The regional hydrogeology of the project area will not change as a result of a shift in the proposed project location. The groundwater aquifer conditions and quality encountered at the drill locations are typical of the region, and are believed to be representative of the new proposed project location. Shifting the proposed project site as described does not change the assessment of effects presented in the environmental assessment or the Project Description.
5.1.4.1	Effects on Groundwater	No		
5.1.5	Surface Water	Yes	The Red River is approximately 1,000 metres northwest of the new proposed project Site.	Shifting the location of the proposed project site as described does not affect local overland drainage plans. Run-off from the project will still be directed to and controlled by various ditches along roadways in the City of Winnipeg and will continue to discharge into the Red River. Shifting the proposed project site as described does not change the assessment of effects presented in the environmental assessment or the Project Description.
5.1.5.1	Effects on Surface Water	No		
5.1.6	Vegetation, Mammals and Amphibians	No		
5.1.6.1	Vegetation	No		
5.1.6.2	Mammals	No		
5.1.6.3	Reptiles and Amphibians	No		
5.1.6.4	Effects on Vegetation, Mammals, Reptiles and Amphibians	No		
5.2	POTENTIAL CHANGES IN THE ENVIRONMENT	No		
5.2.1	Fish and Fish Habitat	No		
5.2.1.1	Effects on Fish and Fish Habitat	No		
5.2.2	Migratory Birds	No		
5.2.2.1	Effects on Migratory Birds	No		
5.3	POTENTIAL CHANGES ON FEDERAL AND ADJACENT LANDS	No		

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5.4	POTENTIAL EFFECTS ON ABORIGINAL PEOPLES FROM ENVIRONMENT CHANGES	Yes	KGS Group requested information from Heritage Resource Branch for the location approximately 500 metres west of the proposed project site.	The proposed project site location lies within the same existing cultivated agricultural field. There are no known archaeological or heritage resources at the originally proposed project location. Further, the procedure described in the Project Description will still apply at the new site; in the event of a discovery of an archaeological/heritage resource during project construction, activity at that section of the project will be temporarily postponed and the area cordoned off until the item encountered can be examined by an appropriately trained individual. The effects of the project on archaeological/heritage resources will not change as a result of the proposed shift in the proposed project location.
6.0	ENGAGEMENT AND CONSULTATION WITH ABORIGINAL GROUPS	No		
6.1	INTERESTED AND POTENTIALLY AFFECTED ABORIGINAL COMMUNITIES	No		
6.2	ENGAGEMENT ACTIVITIES WITH ABORIGINAL COMMUNITIES AND GROUPS	No		
6.3	KEY COMMENTS	No		
6.4	NEXT STEPS IN ENGAGEMENT AND INFORMATION GATHERING	No		
7.0	CONSULTATION WITH THE PUBLIC AND OTHER PARTIES	No		
7.1	OVERVIEW OF COMMENTS FROM THE PUBLIC AND OTHER PARTIES	No		
7.2	PROPOSED STAKEHOLDER CONSULTATION ACTIVITIES	No		
7.3	CONSULTATION WITH REGULATORY AUTHORITIES	No		
7.3.1	NAV Canada	No		
7.3.2	Transport Canada	No		
8.0	REFERENCES	No		
9.0	STATEMENT OF LIMITATIONS AND CONDITIONS	No		
9.1	THIRD PARTY USE OF REPORT	No		
9.2	ENVIRONMENTAL STATEMENT OF LIMITATIONS	No		
Tables				
Table 1	Insect Control Branch Helicopter Flying Hours	No		
Table 2	Fuel Usage and Estimated CO2e	No		
Table 3	First Nation Lands Within the Regional Assessment Area	Yes	Distances to select First Nation Lands could vary by up to 0.5 kilometres.	None of the four First Nations communities listed in Table 3 are affected by the Insect Control Branch operations and there will be no change in effect as a result of the proposed shift in the proposed project location.
Table 4	First Nation Lands Beyond the Regional Assessment Area	Yes	Distances to select First Nation Lands could vary by up to 0.5 kilometres.	None of the four First Nations communities listed in Table 3 are affected by the Insect Control Branch operations and there will be no change in effect as a result of the proposed shift in the proposed project location.
Table 5	Proximity of Project to Villages, Towns and Cities	Yes	Distances to select Villages, Towns and Cities could vary by up to 0.5 kilometres.	None of the 51 communities listed in Table 5 are affected by the existing Insect Control Branch operations and there will be no change as a result of the proposed shift in the proposed project location.
Table 6	Manitoba Ambient Air Quality Data (2013), Station No. 9119	No		
Table 7	Migratory Birds Found in Manitoba Breeding Bird Region 3, Square 14PA31	No		
Figures				
Figure 1	Regional Assessment Area	No		
Figure 2	Site Location	Yes	Figure 02 is now out of date. The attached Figure 03 shows the location of the proposed project site relative to the location described in the Project Description.	The changes shown in Figure 03 (i.e. shift of the proposed project location) do not change the assessment of effects presented in the environmental assessment or the Project Description.
Appendices				
Appendix A	Preliminary Architectural Drawings	Yes	The keyplan on A1.0 is out of date and refers to the original site location. There are no other changes.	The preliminary architectural drawings provided in Appendix A are preliminary and are not meant for construction as indicated in the title block of the drawings. Shifting the location of the project footprint as described would not change the assessment of effects presented in the environmental assessment or the Project Description.
Appendix B	Manitoba Sustainable Development Information Bulletins	No		
Appendix C	Chemical Handling Protocol, Safe Work Procedures And Spill Response Safe Work Practice	No		
Appendix D	Chemical and Biological Substances List	No		
Appendix E	Maintenance and Cleaning Chemicals	No		
Appendix F	Helipport Emergency Response Plan	No		
Appendix G	Fire Safety Plan and City of Winnipeg Fire Drill Procedure	No		
Appendix H	Government Correspondence	No		
Appendix I	Photo log	No		
Appendix J	Status of Title	No		
Appendix K	Manitoba Breeding Bird Atlas Square Summary Sheet 14PA31	No		
Appendix L	Indigenous Engagement	No		