

Land Use Permit Security Worksheet

Application Number: Hwy 1 Km 191.6 Dec 24 2015

Input Amount Multiplier

Camp (C1)			
Temporary Structures			
Input number of tent frames or weatherhaven (3.5m x 4.2m)	0	\$200.00	\$0.00
Input number of trailers (3.5m x 15.2m)	0	\$300.00	\$0.00
Input total square metres of other temporary structures (i.e. core shacks)	0	\$2.50	\$0.00
Fixed Structures			
Input total square metres of fixed structures	0	\$25.00	\$0.00
Solid Waste			
For non-burnable material, input # of person days per season	0	\$1.00	\$0.00
For burnable material, input # of person days per season	0	\$0.50	\$0.00
Total C1			\$0.00

Regulated / Hazardous Materials (R1)			
Based upon on site volume			
Explosives; up to 500 kg (~pallet) dry explosives Input 1, if none, input 0	0	\$500.00	\$0.00
Additional Explosives; input total kg >500	0	\$0.50	\$0.00
Drilling Muds (oil based); enter number of 63 m ³ (or equivalent) containers	0	\$1,000.00	\$0.00
Used Oil, Lubes and Antifreeze; enter number of pieces of heavy equipment	0	\$500.00	\$0.00
Other:			

Total R1			\$0.00

Hydrocarbon Storage and Transfer (H1)			
Based upon on site volume			
Gasoline and Diesel			
Enter total volume of gasoline&diesel <25,000 L	0	\$0.50	\$0.00
Enter total volume of gasoline&fuel > 25,000 L	0	\$0.25	\$0.00
Total Gasoline and Diesel			\$0.00
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0	0	25%	\$0.00
Aviation Fuel			
Enter total volume of aviation fuel < 25,000 L	0	\$0.50	\$0.00
Enter total volume of aviation fuel > 25,000 L	0	\$0.25	\$0.00
Total Aviation Fuel			\$0.00
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0	0	25%	\$0.00
Total H1			\$0.00

Land Disturbance (L1)			
Disturbed Surface Area			
<i>(Developed surface area that may require restoration through the use of scarification, reseeding, fertilizing or other similar techniques)</i>			
Enter number of hectares disturbed	0	\$1,000.00	\$0.00
Other Land Disturbances			
Creek Crossings; enter number of creek crossings	0	\$500.00	\$0.00
Off-Road Activities; if any activities are likely, enter 1	0	\$500.00	\$0.00
Sump Factor; enter total area occupied by sumps in m ²	0	\$10.00	\$0.00
Well Factor; enter number of wells.	0	\$25,000.00	\$0.00
Total L1			\$0.00

Land Use Permit Security Worksheet (continued)

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Input
Amount Multiplier

Equipment (E1)			
Based upon type of equipment			
Enter number of pieces of heavy equipment (i.e. dozer, forklift, large gensets)	6	\$1,000.00	\$6,000.00
Enter number of drills	0	\$1,000.00	\$0.00
Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	1	\$250.00	\$250.00
Enter number of small generators or pumps	0	\$100.00	\$0.00
Enter number of empty fuel storage tanks	0	\$500.00	\$0.00
Total E1			\$6,250.00

Security Calculation			
Preliminary Calculation			
Enter amount from C1			\$0.00
Enter amount from R1			\$0.00
Enter amount from H1			\$0.00
Enter amount from L1			\$0.00
Enter amount from E1			\$6,250.00
Preliminary Calculation, total of above	A		\$6,250.00
Multipliers			
Site Access Multiplier. If the project has all weather road access enter 1, if ice road access enter 1.5, if air access enter 2	B		1
Performance Multiplier. If applicant has successfully completed the terms of a LUP enter 0.85, otherwise enter 1	C		0.85
Environmental Risk Factor. If location has high environmental value or unusual environmental risk enter 2. If location is previously disturbed enter 0.75. Otherwise enter 1.	D		0.75
Calculated Security			
Multiply preliminary calculation (A) by performance multipliers (B, C and D)	E		\$3,984.38
Existing Securities			
List existing associated permits and amount of overlapping security			
Permit: _____			
Permit: _____			
Permit: _____			
Overlapping Securities, total of above	F		\$0.00
Final Security Determination			
Subtract overlapping securities (F) from calculated security (E)			\$3,984.38

Comments

Rowes Construction Land Use Permit Renewal Engagement Log for Hwy 1 - KM 191

Date	Attendees	Engagement Activity Type	Issue(s)/Concerns Raised by Affected Party	Rowes Response to issue (resolved?)	Info. Materials Provided to affected party	Written Correspondence, meeting notes and or minutes
Dec 7 2015	Fort Providence Metis Council	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Hamlet of Fort Providence	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Town of Hay River	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	HR Metis Gov't Council	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Hamlet of Enterprise	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	K'atloodeeche First Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Ka'a Gee Tu First Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	West Point First Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	NWT Metis Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Fort Resolution Metis Council	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Deninu K'ue First Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Decho First Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Dene Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 7 2015	Deh Gah Got'ie First Nation	faxed notification	n/a	n/a	notification letter of intent to renew land use permit	received fax confirmation / will follow up with phone call
Dec 8 2015	K'atloodeeche First Nation - Henry Tambo	email	confirmed no issues	replied to email - engagement	email	engagement complete for LUP renewal
Dec 15 2015	Fort Providence Metis Council	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec 15 2015	Hamlet of Fort Providence	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec 15 2015	Hay River Metis Government Council	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec 15 2015	Hamlet of Enterprise	phone	council meeting Jan 4th	n/a	call to confirm receipt of notification letter	will follow up early January

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Dec 15 2015	Ka'a Gee Tu First Nation	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec 15 2015	West Point First Nation	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec 15 2015	Deninu K'ue First Nation	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec 15 2015	Dene Nation	phone	n/a	n/a	call to confirm receipt of notification letter	will follow up next week (dec 21)
Dec. 16, 2015	Town of Hay River	phone & email	n/a	n/a	re-sent notification letter	did not receive initial fax / emailed notification letter
Dec. 16, 2015	NWT Metis Nation	phone	None	n/a	follow up call re: notification letter	no concerns at this time - engagement complete for LUP renewal
Dec. 16, 2015	Fort Resolution Metis Council	phone	none at this time - council will meet Dec 16th	n/a	follow up call re: notification letter	will follow up after Dec 16th meeting
Dec. 16, 2015	Dehcho First nation	phone & fax	waiting to hear back from council	re-faxed letter	notification letter	will follow up next week (dec 21st)
Dec. 16, 2015	Deh Gah Got'ie First Nation	phone & fax	did not receive letter	re-faxed letter	notification letter	will follow up next week (dec 21st)
Dec 17 2015	Deh Gah Got'ie First Nation - Joachim Bonnetrouge Chief	fax	Letter to Willard Hagen MVLWB - requesting conditons attached to new permit - hire local people & 10% discount on granular material	letter to advise granular material was only to be used for work near Ft. Prov and that any material would only be sold to Digaa who could then provide the economic benefits and price considerations - awaiting response from MVLWB & DGGFN		awaiting response from MVLWB & DGGFN / will follow up next week
Dec 18 2015	Town of Hay River - Scotty Edgerton SAO	email	confirm notification letter to mayor & council	n/a	notification letter	will follow up in approx. 1 week
05-Jan-16	Fort Providence Metis Council - Pearl	phone	n/a	n/a	follow up if they have reviewed or have any concerns	Pearl will check minutes and get back to us
05-Jan-16	Hamlet of Ft. Providence -SAO Susan	phone	council meeting on Jan 6th	n/a	follow up if they have reviewed or have any concerns	SAO - Susan will get back to us after Jan 6th meeting
05-Jan-16	Town of Hay River - SAO Scotty Edgerton	email	n/a	n/a	follow up if they have reviewed or have any concerns	awaiting response from Town/SAO
05-Jan-16	Hay River Metis Govt. Council	phone	George Lafferty still to review/ respond	n/a	follow up if they have reviewed or have any concerns	awaiting response from them
05-Jan-16	Hamlet of Enterprise - SAO	phone / message	council meeting was on Jan 4th	n/a	follow up if they have reviewed or have any concerns	awaiting respons from them

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05-Jan-16	Ka'a Gee Tu First Nation - Lloyd Chicot	phone / message		n/a	follow up if they have reviewed or have any concerns	awaiting response from Lloyd Chicot
05-Jan-16	West Point First Nation - Wendy	phone / fax	asked to refax notification	refaxed notification letter	follow up if they have reviewed or have any concerns	awaiting response /meeting Jan 7th
05-Jan-16	Ft. Resolution Metis Council - Angela	phone / email	no concerns- will send letter to confirm	resent notification letter by email	follow up if they have reviewed or have any concerns	FRMC will send letter to confirm no issues
05-Jan-16	Deninu K'ue First Nation - Emily Bjornson	email	n/a	n/a	follow up if they have reviewed or have any concerns	awaiting response /she is away till Jan 8th
05-Jan-16	Dehcho First Nation - Greg Nyull Exec. Asst.	phone	Greg will check to see if it was reviewed	n/a	follow up if they have reviewed or have any concerns	awaiting response from Dehcho 1st Nation
05-Jan-16	Dene Nation - Alice Lisk, Exec. Asst.	phone/message	n/a	n/a	follow up if they have reviewed or have any concerns	awaiting response from Dene Nation