

Project Number:		Project	Name:		
Work Activity Site Specific:	Covid-19 Best Hygiene Practices		Date: March 24, 2020		
	Check yes or no to each quest	tion that pertains	s to your project		
Steps	Hazard  Considerations to: People, Equipment, Material, Environment, Tools, Chemical, Biological, Physical, Hygiene and Ergonomics	Pre- control Risk Rating	Control	Post Control Risk Rating	Auditor Verified
conversation.  These respiratory droplets may	to spread through respiratory droplets. Respiratory cause viral transmission from person to person t individuals should avoid working less than six fe	when individuals	are near one another.	, normal breath o	or
The respiratory droplet or object that has the v adhering to the rules or	s may also land on clothing or other objects. It m rirus on it and then touching their own mouth, no- utlined below.	nay be possible fo se or possibly the	r an individual to contract COVID-19 by ir eyes. These general principles should	d be considered	
1 – Monitor your Personal Health every morning	1 – reporting to work not feeling well/sick	fever, • do n • conta Resou are ex • cons steps  A/B  Note:	u are exhibiting flu-like symptoms such coughing or congestion: oft come to work; act your supervisor and your Human irces department to let them know that yhibiting the symptoms; and ult with a healthcare professional on nebefore returning to work.  If you report to work feeling ill, you ked to go home and self-isolate for 1.	you ext	
2 – Conducting Morning Stretching	2 – cramps, muscle strain, exposure to other workers in close proximity (not adhering to social distancing)	elimin work t	retching before work will help with ating cramping due to strenuous/repetit hat you will be performing throughout the elieve stiffness from the night/day before	ne	

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3 – Completing and participating in your daily PSI	3 - unknown virus contamination on surfaces, PSI booklet, pens/pencils and multiple worker hand to hand contact when passing PSI booklet from person to person.	Note: Before performing stretching exercises, position yourself at least 6 feet away from others who are participating in the morning stretch. This safe distance is known as social distancing and a good practice to follow to prevent person to person Covid-19 transmission.  3 – All workers are required to participate in the communication of the PSI hazards and controls and ask questions for clarity. No PSI booklets will be required to be passed around and signatures obtained. The person who wrote the PSI will print down the workers names who were involved with the PSI verbal communication.	
4 – Clean and sanitize all PPE prior to your work shift	4 – PPE can contain contaminated surfaces, frequently touched/handled by our hands and the hands of others.	4 – Keep your personal protective equipment in a clean and sanitary condition. Before work starts and at each break, wipe down head wear, safety eye wear and ear muffs and at end of day wipe down surface areas where these devices will be stored. Do not allow others to touch your personal equipment.	
5 – Taking Breaks, and during Lunch time	5 – touching unsanitary surfaces such as tables, chairs coffee machines, microwaves, water coolers and salt and pepper shakers with hands can spread viruses. Sitting too close to others is not practicing social distancing.	5 – wipe your seating area, table top and chair with approved cleaners prior to handling food and drink.  Wash your hands prior to handling foods, avoid sharing food or drinks, especially chips etc where hands need to enter bags or food wrapping. Sit a safe distance from others (2meters or 6') minimum and try and stagger breaks and lunch schedules to minimize the number of people taking breaks at the same time.	С

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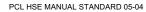
6 – Washroom/toilet breaks	6 - contact with contaminated/unsanitary surfaces spreads the virus		Once your break is over, clean up the eating surface, wipe down the area and throw out wrappers into waste bins.  Wash hands again prior to going back to work.  6 – Practice good personal hygiene, wash your hands before entry, clean the toilet seat or if possible, use a disposable seat tissue/cover. Wash your hands after each toilet break, and most important, keep all toilet and washroom facilities in a clean and sanitary condition.  • hand-washing stations must have instructions posted at each location; paper towel dispensers and barrier-free garbage cans should be available at every handwashing location.  NOTE: Portable washrooms will be cleaned as much as possible by the supplier. If the supplier cannot make clean on a daily basis someone on site will be assigned to disinfect the washrooms daily by wiping down the seating area and all dispensing areas and door handles.  Electronic no touch hand sanitizer stations are to be installed at the single portable washrooms along with sanitary	
			disposable seat covers where applicable.	
7 – Individual personal hygiene	7 – poor personal hygiene practices can unnecessarily expose yourself and others to the Covid-19 virus and infection.	B/C	7 – Stay on top of good personal hygiene practices, for your safety:  • avoid touching your eyes, nose and mouth with your hands;  • cover your cough with your arm or sneeze with a tissue, then throw the tissue in the trash;	



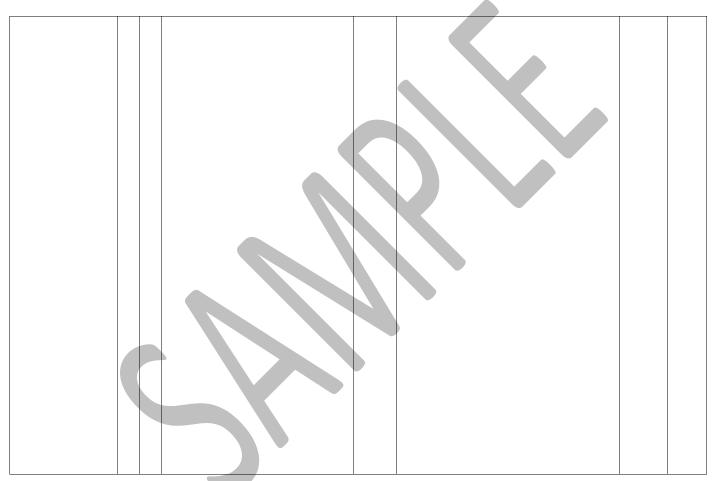
			<ul> <li>do not share personal items or supplies such as phones, pens, notebooks, PPE, etc.;</li> <li>refrain from shaking hands with others;</li> <li>wash your hands often with soap and water for at least 20 seconds, especially after going to the bathroom; before eating; and after blowing your nose, coughing or sneezing.</li> <li>The following handwashing best practices should be used: <ul> <li>wet your hands with clean, running water (warm or cold) turn off the tap and apply soap;</li> <li>lather your hands by rubbing them together with the soap. Be sure to lather the backs of your hands, between your fingers and under your nails;</li> <li>scrub your hands for at least 20 seconds;</li> <li>rinse hands well under clean, running water;</li> <li>dry hands using a clean towel or preferably air drying them</li> </ul> </li> </ul>		
8 – Applying hand Sanitizer	8 – many surfaces throughout the project site may be contaminated and expose you to the virus.	A/B	8 – <b>Utilize</b> hand sanitizers where possible to guard against virus spreading. Hand sanitizers will be available at or near entry points to the project and at various high-traffic locations throughout the project such as doorways, field plan tables, tool cribs, hoists, water containers, etc.;	С	



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9 Visiting site trailers,	9 – potential to spread viruses, exposure	9. Each day or shift, high traffic surfaces
wash cars, and	to contaminated surfaces and possible,	(in terms of hand contact) within offices,
touching basins,	infections	meeting rooms, orientation rooms, coffee
surfaces, tools, site		and kitchen areas, work stations,
vehicles, lap tops,		portable and permanent washrooms, and
office supplies		common work spaces will be cleaned.
		individuals working in an office setting
		are responsible for cleaning their
		workstation area. The focus is on
		reducing the risk of transmission through
		an individual touching an infected
		surface. Therefore, priority should be
		given to the high traffic surfaces (in
		terms of hand contact).
		<ul> <li>hard surfaces and buttons your hands</li> </ul>
		will touch such as refrigerators,
		microwaves, water cooler handles, taps
		and faucets, light switches and other
		high traffic objects will be cleaned after
		each use;
		)
10 – shared tools,	10 - spreading viruses, contamination,	10 - hand tools such as hammers, snips,
shared radios, mobile	infections	pliers, etc. must not be shared person-to-
equipment		person without a thorough cleaning with
1. 1.		a disinfectant containing more than 70%
		alcohol;
		mobile and desktop phones must not be
		shared with others:
		two-way radios must be cleaned at the
		end of each shift, or between users;
		door and ladder handles, hand holds and
		rails, steering wheels, switches, buttons,
		knobs and fueling caps on powered
		mobile equipment must be cleaned at
		the end of each shift, or between
		users/operators.
		Wipe down all office tools regularly and
		when orientations are given ensure all
		pens are cleaned before and after use.









11 – vehicle cleaning (PCL and Personnel)	11 – clean/disinfect all frequent touched areas in personal and company vehicles  11 – use gloves when entering the vehicle and start cleaning from entry point to the farthest you can reach without having to leave the vehicle to go through opposite door if applicable.  • door handles, hand holds and rails, steering wheels, switches, buttons, knobs and fueling caps on vehicles should be cleaned at the end of each shift, or between users/operators.
12 - transportation	12 – not complying with social distancing of 6' (2M) apart, contamination  12 - transportation of individuals to or on project sites (using busses, vans, company trucks etc.) must follow the recommended social distancing requirements,
13 – Job site meetings, HSE Field Meetings and orientations.	13 - not complying with social distancing of 6' (2M) apart exposes everyone  13 - all previously scheduled PCL social and nonessential events will be canceled or postponed  • HSE field meetings will be held in the area where an individual works, instead of a large gathering point;  • All meetings must be held in small groups with all workers practicing safe social distancing  • No employee signatures will be required, but what is important is that all employees are encouraged to ask



14 – Work task Social distancing (2m or 6') separation	questions for clarity and for validation of understanding.  14 – working too close with others can expose you to person to person virus transmission.  14 - workers on sites should avoid working less than six feet from others for prolonged periods unless their task requires otherwise. Where social distancing cannot occur for a specific task or activity, workers are encouraged to look at other methods to protect their health and/or discuss alternate methods with their immediate supervisor.	
	Special Circumstances for your specific project. Talk with supervisors, operators, and on site HSE.	
Reviewed By: HSE Mana	ger Reviewed By: Project Superintendent	
Reviewed By: Project Ma	nager Reviewed By: Project Engineer	
HSE Manual: 6.2.2.1 Sr	pecial Reviews Under certain circumstances special reviews of a JHA are required by an engineer and the district HSE manager.	If you
require more space add		)
require more space add	a new page.	

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Review By:		Special Revie	ew By (HSE Manual 05 Haza	ard ID and Control) :	
Project Superintendent					
Superintendent	Date:	Required:			
		Project		Yes □ No □	
Foreman	Date:	Manager		162   NO	Date:
		District			
		HSE		Yes ☐ No ☐	
Project HSE	Date:	Manager	Glen Black		Date:
2 2 2 2 2	1	9			

### Standard HSE - 05 - 6.2.2 Job Hazard Analysis (JHA)

The completion of a JHA by the project team is required for high risk activities to verify that hazards and risks associated with a specific task are identified and appropriate controls are implemented prior to execution of the task. All hazards identified must be prioritized. The JHA must be communicated to all workers involved with the task. Feedback from the workers should be encouraged prior to the start of the task and must be signed off by project management team/workers.

Reference: Manitoba Regulation PART 36 CHEMICAL AND BIOLOGICAL SUBSTANCES, Review PCL HSEOPS – 06 - Hazcom and WHMIS, 12 -

Respiratory Protection, 18 - Waste Management, 19 - Occupational Exposure to Bloodborne Pathogens, 22 - Mold Guidelines, 35 - Cleaning With Solvents, 40 - Sanitation and Drinking Water

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Worker Review and Sign Off





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### Job Hazard Analysis Audit

Auditors will provide comments on all inadequate items and those that are worthy of positive recognition.

Company Audited:Procedure Name:														
Item					Adequate	Inadequate	Item			A	dequat	e	Inadequ	ate
2. S 3. H 4. P	Steps Id Hazard	lentifie Identifi t contro	ication ol Risk Ratir	•			6. Controls 7. All secti 8. Review 9. Crew Sig 10. JHA at ta	ons c Signa gnatu	omple tures l res	Required				
Circle Yes or No When Completing the Field Audit  Are the workers who reviewed and signed the procedure completing the task: Yes / No  Do all the workers have all required training to complete the tasks that require training: Yes / No  Was the PSI audited:  Self-PSI audited:  Yes / No  Does the PSI cover off all tasks/hazards/controls: Yes / No Daily Inspection Completed Yes / No  Self-PSI audited:  Yes / No  Comments added Yes / No (Please add comments on the back)														
Check or	ne:				H	RA Audited By (Print):_			Sig	gn:				
Field Au	ıdit 🗌	Aud	litor's Nam	e:	Print	Auditor's Signature:				I	Date:	DI	D/MM/YY	
Desk Au	ıdit 🗌	Au	litor's Name	s:	Print	Auditor's Signature:					Date:	DI	D/MM/YY	
					Frequency of Task			Ì						
Categor	гу	1	Гегт			Definition						ency of Task		
4		Very	Frequent		Possibility of repeated	activities (many times in the course	of a task)	<b>.</b>		4	3	2	1	
3		Fre	equent		Possibility of isolated a	ctivities (several times in the course	of a task)			4 16	12	8	4	
2		Occ	casional	lik	(20)	ing sometime (likely in overall task :	and/or project)	Severity	<b>—</b>	3 12	9	6	3	
1.		Infi	requent		Possible	e it will occur but not likely to		ူဆ		2 8	6	4	2	
					Severity – Consequence	es		<u> </u>		1 4	3	2	1	
Conseque	ence Cate	egory					Public Image,		F	tisk Category			Definition	
		-67	Peop	ole	Property	Environment	Reputation & Disruption					Situation mus		
]4	Major	г	Fata	lity	Impact >\$10,000	Reportable Occurrence	Government intervention		Α"	High (8-1	6)	current level of Manager, Sen	Approval to co of risk by Distri- ior Construction	et 1
]3	Critica	al	Permanent, injury or		Impact < \$10,000 but > \$5000	Client Standards Not Met	Owner Intervention		B" Medium (4-6) of		Manager and District HSE Manager.  Approval to continue at current level of risk by 2 senior supervisory project		nt level	
$\Box_2$	Seriou	ıs	Recordab	le Injury	Impact < \$5000 but > \$ 1000	Site Conditions Unacceptable	Community Attention		C"	Low (1-3) team members.  Managed appropriately at level.		field		
<b>]</b> 1	Minor	r	On-site/ No	Treatment	Impact < \$1000	No Impact	Individual or none			Revised: GE	B/DC - F	ebruary 202	20	1 - 1
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