

Important note to bidders: This list is a sample and is provided for solicitation purposes only. Subject to change

Projects and Concerns to be Addressed by Facilities - 2019

Item	Sent to NCR Facilities	Actioned	Location	Detail	ISSUE/CONCERN/SUGGESTION	Facilities Notes	Level
1	28-mars-19		All	Boilers/Furnaces	Service all boilers and furnaces. New warehouse, Main Complex, Old Garage, New Garage and Hydrogen Shed.		Very important
2	28-mars-19		All	Doors	Service overhead doors - seals, lube etc		Important
3	28-mars-19	Partially done	All	Exterior Lights	Check and repair all exterior lights and plugs as required. Some LED lights are here and should be installed.		Normal
4	28-mars-19		Fort		Clean Chimneys chimney brushes at fort boiler room.		Very important
6	28-mars-19		Hydrogen Shed		Hydrogen Shed hydronic boiler heating system - complete frasing of glycol system, flushing complete system to remove sludge/debris and refill with clean/fresh 50/50 glycol (on site)		Very important
8	28-mars-19		Hydrogen Shed		In the Heater room the wiring to heater system Pressure tank pump needs repairs		Very important
9	28-mars-19		Hydrogen Shed		Change heating elements in hot water system for building heat and check complete system.		Very important
12	28-mars-19		Main Complex	2nd Flr Men Bath	Transient mens washroom shower require shower control handles. Caulking around showers needs to be replaced. And base boards within the shower area is peeling away.		Normal
13	28-mars-19		Main Complex	2nd flr Staff Hallway	Access panels should be installed in hallway for each bathroom. Current hole in wall should be repaired. Hallway walls could use some repair.		Normal
15	28-mars-19		Main Complex	All	recently we had to order some replacement ballasts, some for the SPM office, dimmable, and some for the staff rooms, small ballasts. The original ballasts are obsolete. It might be worthwhile to investigate complete updating of the fixtures in order to get away from the issue of obsolete components.		Normal
17	28-mars-19		Main Complex	All	Future consideration - interior painting of new complex. Freshening up.		Normal
18	28-mars-19		Main Complex	All	Duct inspection to see if cleaning is required. Some comments from staff, but to put in perspective, low humidity seems to amplify "sneezy" season.		Normal
19	28-mars-19		Main Complex	All	Facilities plumber mentioned spare toilet tanks on hand are the wrong ones - insure proper tanks are procured.		Normal
20	28-mars-19		Main Complex	All	Drain all ends of heat water system and check for issues.		Important
21	28-mars-19		Main Complex	Bathrooms	Install hand shut off valves for all toilet water systems		Normal
22	28-mars-19		Main Complex	Dining Room	The flooring under the Ice Machine is breaking apart and will need to be repaired		Normal
23	28-mars-19		Main Complex	Electrical	MUA #1, 2 & 3 Motor and fans should be replaced as they have not been done in 6+ years and they operate 24/7. Check shuttes for cold weather operation on all units.		Important
24	28-mars-19		Main Complex	Kitchen	Kitchen warehouse exhaust fan noisy - investigate		Normal
25	28-mars-19		Main Complex	Kitchen	Ceiling in kitchen needs to be completed, potential of new access panels installed and repainted.		Normal
26	28-mars-19		Main Complex	Kitchen	Check and service kitchen warehouse freezers		Important
27	28-mars-19		Main Complex	Kitchen	In the warehouse it needs an external vent fan system installed as extreme heat issues cause freezers to over work continuously in the summer. Reason why fans are installed and operating 24/7		Normal
28	28-mars-19		Main Complex	Kitchen	Stainless steel panel on the prep side of the pass through is coming off and needs to be reattached.		Important
29	28-mars-19	needs to be redone	Main Complex	Kitchen	Stainless steel Sink on the prep side continues to leak and drip into the cupboard. Dean went and repaired this as the leak had become worse.		Normal
30	28-mars-19	needs to be redone	Main Complex	Kitchen	White sink on the prep side had repairs done on site after it started to leak		Normal
31	28-mars-19		Main Complex	Laundry Room	Check and replace sink taps		Normal
32	28-mars-19		Main Complex	Laundry Room	Grease trap needs to be reviewed and updated		Normal
33	28-mars-19		Main Complex	Rm 202	Rm 202 bathroom wall with taps appears to have some damage behind tub.		Normal
33	28-mars-19		Main Complex	Rm 211	Woman washroom Main floor. Ceiling drywall crumbling needs repair		Normal
34	28-mars-19		Main Complex	Roof	Check Arctic roof vent heater system - 3 of them		Very important
35	28-mars-19		Main Complex	Roof	Install tie-downs for safety line and harness system.		Very important
36	28-mars-19		Main Complex	Staff Rooms	Bathroom Caulking needs to be redone.		Normal
37	28-mars-19		Main Complex	Warehouse	Floor in the are is showing wear and requires repair and repaint.		Normal
38	28-mars-19		Main Complex	Water Room	Above water softener salt container - replace faucet on what appears to be an expansion bell - appears to be used for bleeding air out of Hot Glycol supply line		Important
39	28-mars-19		Main Complex	Water Room	change hot water tanks (3) anodes and elements		Very important
40	28-mars-19		Main Complex	Water Room	Make up Glycol pump and alarm system need replacing, issues		Very important
41	28-mars-19		Main Complex	Water Room	Breather to air circulation heat recovery system needs replacing.		Important
42	28-mars-19		Main Complex	Water Room	Pump above hot water tanks, hot water circulation pump is leaking		Important
43	28-mars-19		Main Complex	Water Room	Above bags of salt the pipe is leaking		Normal
44	28-mars-19		Main Complex	Water Room	Water softener tanks, one electronics not working and one is leaking. System coming up on Sea Lift?		Important
45	28-mars-19		Main Complex	Wx Office	Outside door is not sealed properly. Could use corner moulding to protect walls at this door.		Normal
46	28-mars-19		New Garage	Generator Room	Roof still leaking over Generators. Was to be repaired.		Important
47	28-mars-19		New Garage	Generator Room	Roof in After-Cooler Radiator room has come apart by wind and requires repairs. May be part of the leaking roof.		Important
49			New Garage	Powerhouse	Relocate Skull Point Power meter from on top of the switch gear cabinet to a more operational location to reduce having to use a ladder to read.		Normal
50	28-mars-19		New Garage		investigate and repair roof vent on new garage (vehicle maint. Garage)		Normal
51	28-mars-19		New Garage		Welding fume extractor - parts were to be ordered last year and to be installed this year.		Normal
52	28-mars-19		New Storage Building	Cold Side	Overhead door openers do not operate in cold temperatures. All doors should be serviced (Overhead, Man doors)		Normal
53	28-mars-19		New Storage Building	Cold Side	Interior lights do not operate in cold temperatures. We have to leave them on or else they will not turn on.		Normal
54	28-mars-19		New Warehouse		Water from parked units drains into parts area. Need to fabricate some sort of water stop for the parts.		Normal
55	28-mars-19		Old Garage		Installation of 2 overhead doors on old garage. Replacement doors on sealift 2019. all hardware, door panels, tracks, openers and remotes.		Normal
57	28-mars-19		Outside Lights		Installation of outside LED lights on complex, Hydrogen Shed, maintenance garage, powerhouse, incinerator - better brighter lighting.		Normal
58	28-mars-19		Pearl		In investigate/Repair PEARL Lab water system, new lab water pumps in complex ware house		Very important
59	28-mars-19		Powerhouse		The roof leaks where the old Cat mufflers were mounted. The mufflers were mounted on the roof horizontally. Where the mounts were, there are holes that allow rain/snow melt to drip inside the powerhouse. Potential hazard with electricity water mix, slip and fall hazard. Suggested solution - patch roof penetrations with a sealant, then screw on metal patches. Note the roof is discoloured many years of muffler operations, do not think it is failed.		Normal
60	28-mars-19		Powerhouse		Power Houser Water Tank Room - investigate unit heater for leaks		Very important
61	28-mars-19		Ridge Lab		Fire Valve on generator improperly installed		Normal
62	28-mars-19		Ridge Lab		new motor and pulley needed for SF3		Normal
63	28-mars-19		Ridge Lab		SF1 not functional (Unknown problem)		Normal
64	28-mars-19		Ridge Lab		Replace output valve on supply pump #4 - water		Normal
65	28-mars-19		Ridge Lab		Garage door openers installed		Normal
66	28-mars-19		Ridge Lab		Repair/replace water heater		Normal
67	28-mars-19		Ridge Lab		replace and or add lighting throughout		Normal
68	28-mars-19		Ridge Lab		Add heaters		Normal
69	28-mars-19		Ridge Lab		Replace seals on exterior doors		Normal
70	28-mars-19		Ridge Lab		Repair or replace window mechanics		Important
71	28-mars-19		Ridge Lab		Urinal in Men's washroom is not draining and is not being used.		Important
72	28-mars-19		Ridge Lab		Hot water tank leaking and has been shut off. Needs to be replaced		Important
73	28-mars-19		Ridge Lab		Heater 17 in Vest 115 not operating very well. Minimal Heat		Normal
74	28-mars-19		Ridge Lab		Tile and carpet showing wear and need to be replaced.		Normal
75	28-mars-19	Should be done annually	Sewage	Tank Room	Check operations of pumps, floats, valves and lines including supports to pond and repair as required. Clean tank out and check tank integrity.		Very important
76	28-mars-19		Tank Farm	#7	Tank valves are leaking internally slowly, repair or replace.		Important
77	28-mars-19		Tank Farm		one of the new LED light fixtures is erratic, works, then off. Generally associated to minus 35C as the cutoff point. But the same LED over fill station has no issues with the cold.		Normal
78	28-mars-19		Tank Farm		Replace fuel control heaters		Important
79	28-mars-19		Warehouse		Service make up boiler in warehouse		Normal
80	28-mars-19		Water Lagoon		Re-install fencing around water lagoon		Normal
81	28-mars-19		Water Lagoon		replace/repair "dock" walkway at water lagoon		Normal
82	28-mars-19		Water Lagoon		Repair complete dock and water extraction piping. Pump House is slowly slipping into pond.		Important
83	09-avr-19		New Garage	Generator Room	Issue identified by Cummins on their last inspection was oil collecting within the alternators. Risk of a fire or even an explosion. They did have a solution to install a closed circuit with Raycore Filters.		Very important
87	15-avr-19		Main Complex	Laundry Room	Dryer closest to the outside is showing Fault Code F22. transistor failure.		Normal
88	19-avr-19		Main Complex	Ladies Washroom main	The ceiling in the ladies washroom needs to be redone completely. It does not feel secure and the previous mudding has failed.		Normal
89	19-avr-19		Main Complex	2nf Flr East Exit	The header (?) over the exit door is cracking apart. And the walls on the east side has extensive cracks		Important
90	19-avr-19		Main Complex		With the many cracks over the windows that are starting to show, there is some concern regarding the levelness of the Main Complex. This is something that should be checked every year or 2 and this has probably not been done for several years.		Important
91	20-avr-19	in-progress	New Garage	Snowblower	repair radiator on tenco (6hrs)		Very important
92	22-avr-19		New Garage	Generator Room	repair belt guard on generator #1 (2hrs)		Very important
95	22-mai-19		Warehouse	emergency lights	change battery lights at exit (2hrs)		Very important
98	30-juin-19		Main Complex	Weather Office	door to outside does not latch shut. Weather stripping is too thick or closure needs adjustment		Normal
99	07-juin-19		Sewage	Sewage Tank Room	pump stopped working and flooded the whole room. Waiting parts for new pump.		Very important
102	10-août-19		Kitchen	Freezers	Worked on issues		Normal
105	14-août-19		Main Complex	Sewage system	Sewage overflow system malfunction		Important
108	10-oct-19		Main Complex	back door	Corner guards needed		Normal
109	10-oct-19		Incinerator		Lining cracked. Needs to be replaced.		