

CHILLIWACK COMMUNITY CORRECTION CENTRE

APPENDIX C – Device List and Device Locations

CHILLIWACK COMMUNITY CORRECTIONAL CENTRE														
FIRE PROTECTION SYSTEMS - ASPECT # 1: Fire alarm system/devices														
Component	main alarm panel	manual pull station	smoke detector/smoke alarm combo	heat detector	heat detector	pressure switch	pressure switch	pressure switch	flow switch	tamper switch	strobe	bell	fan/damper shut down relay	end of line resistor
Device Type			photo/ion	fixed temp	rate of rise	low water	excess	low air						
BUILDING	Make/Stage	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
A	1- Notifer 5000 single stage	9	40	16	1	1	3	1	2	7	1	6	2	28

CHILLIWACK COMMUNITY CORRECTIONAL CENTRE											
FIRE PROTECTION SYSTEMS - ASPECT # 2: Sprinkler systems/trees											
Component	Dry sprinkler system	Wet sprinkler system	check valve	water motor gong	flow valve-dry	accelerators-dry	Fire hose valve	shut off valve	compressor	jockey pump	
Device Type											
BUILDING	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
A	2	2	3	1	2	2	1	7	1	1	

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FIRE PROTECTION SYSTEMS - ASPECT # 3: Emergency Lighting				
BUILDING	Location	Make	Watts	# of remote heads
A	1st floor food storage	Readylite	560	16
A	2nd floor Janitors	Readylite	550	22
A	2nd floor washroom #1	Readylite	18	2
A	2nd floor washroom #2	Readylite	18	2
A	2nd floor small washroom	Lumicell	18	2
A	2nd floor storage	Lumicell	18	2
A	1st floor mens washroom	Lumicell	18	2
A	1st floor mens staff washroom	Lumicell	18	2
A	1st floor womens staff washroom	Lumicell	18	2
A	file storage in 104	Readylite	550	16
A	1st floor visitors womens washroom	Readylite	18	2

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FIRE PROTECTION SYSTEMS - ASPECT # 4: Fire Extinguishers/Exit lights on battery			
Type	ABC	K-guard	All exit lights on battery
BUILDING	Qty	Qty	Qty
A	7-(2 are spare)	2	14
C	1		
D	1		
E	1		
TOTAL	10	2	14

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FIRE PROTECTION SYSTEMS - ASPECT # 6: Back Flow Preventers			
	Domestic water	Fire	Confined space
BUILDING	Qty	Qty	YES or NO

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FIRE PROTECTION SYSTEMS - ASPECT # 8: Kitchen Sprinkler Suppression systems	
BUILDING	A
Make	Kidde
Model	XV-WHDR 260 - Wet Chem
Actuation type	mechanical
Number of cylinders	1
Number of nozzles	3
Number of fusible links	3
Size of cylinders	2.6 gal