

C3 FIELD DEVICE RECORD

(Reference: Clause 6.1 6)

C6.1 FIELD DEVICE TESTING - LEGEND & NOTES

(Reference: Clauses 6.7.4.1.3, 6.7.4.1.4, 6.7.4.1.5, 6.7.4.3.1, 6.7.4.5.1, 6.7.8.1.1, 6.7.8.2.2, 6.7.8.2.4)

DEVICE	DESCRIPTION	MANUFACTURER	MODEL NO.
M	Manual Station	EST	SIGA-270
M2	Manual Station		
M3	Manual Station		
RHT	Rate of Rise Heat Detector		
RHT2	Rate of Rise Heat Detector		
RHT3	Rate of Rise Heat Detector		
HT	Fixed Temperature Heat Detector		
HT2	Fixed Temperature Heat Detector		
HT3	Fixed Temperature Heat Detector		
S	Smoke Detector	EST	SIGA2-PS
	Sensitivity Test Method:		
	Sensitivity Range:		
S2	Smoke Detector	EST	SIGA-OSD
	Sensitivity Test Method:		
	Sensitivity Range:		
S3	Smoke Detector		
	Sensitivity Test Method:		
	Sensitivity Range:		
RI	Remote Indicator		
DS	Duct Smoke Detector		
SFD	Supporting Field Device - Monitor		
SFD2	Supporting Field Device - Monitor		
FD	Sprinkler Flow Switch		
SS	Sprinkler Supervisory Device		
PS	Sprinkler Pressure Device		
IM	Isolation Module		
B	Bell	EDWARDS	439D-6AWC
B2	Bell		
H/V	Horn/Visual		
H/V2	Horn/Visual		
H	Horn		
H2	Horn		
V	Visual Signal Device	EST	
V2	Visual Signal Device		
SP	Cone Type Speaker		
SP2	Cone Type Speaker		
HSP	Horn Type Speaker		
AD	Ancillary Device		
AD2	Ancillary Device		
ET	Emergency Telephone		
EOL	End of Line Resistor/Capacitor		
EOL2	End of Line Resistor/Capacitor		

BUILDING NAME:	RCMP SELKIRK DETACHMENT
BUILDING ADDRESS:	1019 MANITOBA AVE. SELKIRK MB.
DATE:	FRIDAY JANUARY 21,2022

C3.2 INDIVIDUAL DEVICE RECORD

(Reference: Clauses 6.7.1.3, C3.1)

Location	Device (See Legend)	Zone Circuit Number or Address	Correctly Installed	Requires Service	Alarm Operation Confirmed	Output Circuit Operation Confirmed	Annunciation Indication Confirmed	Reading / Measurement (Sensitivity, Pressure, Time Delay, etc)	Remarks / Required Additional Notes
2ND FLOOR ELECTRICAL ROOM	FACP	EST3X	✓		✓	✓	✓		
MAIN BLDG. ENTRANCE	ANN	EST	✓		✓	✓	✓		
CELL AREA GUARDS DESK	ANN	EST	✓		✓	✓	✓		
SIGNALS:									
ATRIUM	B		✓		✓	✓			
ATRIUM	V		✓		✓	✓			
ATRIUM	B		✓		✓	✓			
ATRIUM	V		✓		✓	✓			
ATRIUM NENS WASHROOM	V		✓		✓	✓			
ATRIUM WOMENS WASHROOM	V		✓		✓	✓			
2ND FLOOR:									
MECHANICAL ROOM	B		✓		✓	✓			
MECHANICAL ROOM	V		✓		✓	✓			
MENS CHANGE ROOM	V		✓		✓	✓			
MENS CHANGE ROOM	V		✓		✓	✓			
WOMENS CHANGE ROOM	V		✓		✓	✓			
HALL BY MENS WASHROOM	B		✓		✓	✓			
ELECTRICAL ROOM	V		✓		✓	✓			
ELECTRICAL ROOM	B		✓		✓	✓			
MAIN FLOOR:									
LOBBY	B		✓		✓	✓			
BY RECEPTION	V		✓		✓	✓			
BY ELEVATOR	B		✓		✓	✓			
REAR OFFICE	V		✓		✓	✓			
CELL AREA	V		✓		✓	✓			
CELL AREA	B		✓		✓	✓			
GARAGE 1	B		✓		✓	✓			
GARAGE 2	B		✓		✓	✓			
MENS WASHROOM	V		✓		✓	✓			
WOMENS WASHROOM	V		✓		✓	✓			
BASEMENT MECHANICAL ROOM	B		✓		✓	✓			
BASEMENT MECHANICAL ROOM	B		✓		✓	✓			
BASEMENT MECHANICAL ROOM	EOL		✓						
GENERAL OFFICE	B		✓		✓	✓			
GENERAL OFFICE	B		✓		✓	✓			
GENERAL OFFICE	B		✓		✓	✓			
GENERAL OFFICE	B		✓		✓	✓			
GENERAL OFFICE	EOL		✓						
GARAGE	B		✓		✓	✓			
SPRINKLER:									

Location	Device (See Legend)	Zone Circuit Number or Address	Correctly Installed	Requires Service	Alarm Operation Confirmed	Output Circuit Operation Confirmed	Annunciation Indication Confirmed	Reading / Measurement (Sensitivity, Pressure, Time Delay, etc)	Remarks / Required Additional Notes
2ND FLOOR SHUTOFF	TS	02-42							O1
2ND FLOOR FLOW	FS	02-41							O1
MAIN FLOOR SHUTOFF	TS	02-22							O1
MAIN FLOOR FLOW	FS	02-24							O1
CELL AREA SHUTOFF	TS	02-23							O1
CELL AREA FLOW	FS	02-25							O1
MAIN DRY SHUTOFF	TS	02-39							O1
GARAGE FLOW	FS	02-37							O1
GARAGE LOW AIR	PS	02-38							O1
MAIN SPRINKLER SHUTOFF	TS	02-18							O1
MAIN SPRINKLER FLOW	FS	02-20							O1
MAIN SPRINKLER LOW PRESSURE	PS	02-21							O1
DUCT SMOKES:									
AHU SUPPLY	DS	01 03 0026	✓		✓	✓	✓		
AHU 1 RETURN	DS	01 03 0001	✓	x	✓	✓	✓		O3. CURRENTLY DESCRIBED AS UNKNOWN 1
AHU 1 SUPPLY	DS	01 03 0030	✓		✓	✓	✓		
AHU 2 RETURN	DS	01 03 0031	✓	x	✓	✓	✓		O3. CURRENTLY DESCRIBED AS UNKNOWN 3
AHU 2 SUPPLY	DS	01 03 0014	✓		✓	✓	✓		
CELL AREA RETURN	DS	01 03 0029	✓	x	✓	✓	✓		O3. CURRENTLY DESCRIBED AS UNKNOWN 2
DEVICES:									
STAIRWELL 1	S	01 03 0019	✓		✓	✓	✓		
STAIRWELL 2	S	01 03 0009	✓		✓	✓	✓		
TOP OF ELEVATOR SHAFT	S			x					D1
2ND FLOOR:									
HALL BY ELEVATOR	M	01 03 0142	✓		✓	✓	✓		
HALL BY ELEVATOR	GA	01 03 0141	✓		✓	✓	✓		
HALL BY STAIR 2	M	01 03 0138	✓		✓	✓	✓		
HALL BY STAIR 2	GA	01 03 0137	✓		✓	✓	✓		
CORRIDOR BY 227	M	01 03 0134	✓		✓	✓	✓		
CORRIDOR BY 227	GA	01 03 0133	✓		✓	✓	✓		
SOUTH ATRIUM	S	01 03 0011	✓		✓	✓	✓		
CENTRE ATRIUM	S	01 03 0007	✓		✓	✓	✓		
NORTH ATRIUM	S	01 03 0003	✓		✓	✓	✓		
MAIN FLOOR:									
MAIN ENTRANCE	M	01 03 0144	✓		✓	✓	✓		
MAIN ENTRANCE	GA	01 03 0143	✓		✓	✓	✓		
RECEPTION FRONT	S	01 03 0024	✓		✓	✓	✓		
RECEPTION BACK	S	01 03 0033	✓		✓	✓	✓		
OVERNITE EXHIBIT ROOM	S	01 03 0006	✓		✓	✓	✓		
MAIN SECURE EXHIBIT ROOM	S	01 03 0023	✓		✓	✓	✓		
STAFF ENTRY	M	01 03 0136	✓		✓	✓	✓		
STAFF ENTRY	GA	01 03 0135	✓		✓	✓	✓		
GARAGE	M	01 03 0146	✓		✓	✓	✓		
GARAGE	GA	01 03 0145	✓		✓	✓	✓		
MAIN FLOOR HOLDING GUARD ROOM	S	01 03 0008	✓		✓	✓	✓		
CELL AREA MALE TANK 2 CELL 8	S	01 03 0015	✓		✓	✓	✓		O2
CELL AREA CELL 2	S	01 03 0012	✓		✓	✓	✓		O2
CELL AREA FEMALE JUV. CELL 5	S	01 03 0010	✓		✓	✓	✓		O2

Location	Device (See Legend)	Zone Circuit Number or Address	Correctly Installed	Requires Service	Alarm Operation Confirmed	Output Circuit Operation Confirmed	Annunciation Indication Confirmed	Reading / Measurement (Sensitivity, Pressure, Time Delay, etc)	Remarks / Required Additional Notes
CELL AREA CELL 1	S	01 03 0002	✓		✓	✓	✓		O2
CELL AREA FEMALE CELL 6	S	01 03 0016	✓		✓	✓	✓		O2
CELL AREA CELL 3	S								O2,O4
CELL AREA FEMALE TANK 1 CELL 7	S	01 03 0005	✓		✓	✓	✓		O2
CELL AREA MALE JUV. CELL 4	S	01 03 0021	✓		✓	✓	✓		O2
PATROL CORRIDOR BY CELL 3	S	01 03 0022	✓		✓	✓	✓		
PATROL CORRIDOR BY CELL 1	S	01 03 0013	✓		✓	✓	✓		
BREATHALIZER ROOM	S	01 03 0018	✓		✓	✓	✓		
CELL AREA HALL BY BREATHALIZER ROOM 134	S	01 03 0004	✓		✓	✓	✓		
INTERVIEW ROOM 1	S	01 03 0028	✓		✓	✓	✓		
INTERVIEW ROOM 2	S	01 03 0025	✓		✓	✓	✓		
CELL AREA PRISONER EFFECTS ROOM	S	01 03 0027	✓		✓	✓	✓		
MAIN FLOOR CORRIDOR	M	01 03 0140	✓		✓	✓	✓		
MAIN FLOOR CORRIDOR	GA	01 03 0139	✓		✓	✓	✓		
MAIN FLOOR CORRIDOR 134	M	01 03 0148	✓		✓	✓	✓		
MAIN FLOOR CORRIDOR 134	GA	01 03 0147	✓		✓	✓	✓		
MAIN FLOOR BY FILE ROOM 124	S2	01 03 0020	✓		✓	✓	✓		
MAIN FLOOR BY FILE ROOM 124 DOOR HOLDER RELAY	AD	01 02 0169	✓		✓	✓			

ADDITIONAL: C2.6 ANNUNCIATOR AND REMOTE TROUBLE SIGNAL UNIT TEST AND INSPECTION

(Reference: Clauses 5.1.4, 5.4.1)

Annunciator or remote trouble signal unit location: CELL AREA GUARDS DESK
 Annunciator or remote trouble signal unit identification: EST

	YES	NO	N/A
A. Power 'ON' indicator operates.	✓		
B. Individual alarm and supervisory input zone clearly indicated and separately designated.	✓		
C. Individual alarm and supervisory input zone designation labels are properly identified.	✓		
D. Where active and supporting field devices are utilized, device labels shall be confirmed to correspond with actual field location.			✓
E. Common trouble signal operates.	✓		
F. Visual indicator test (lamp test) operates.	✓		
G. Input wiring from control unit or transponder is supervised.	✓		
H. Alarm signal silence visual indicator operates.	✓		
I. Switches for ancillary functions operate as per design and specification, or in accordance with documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.	✓		
J. Other ancillary functions visual indicators operate.	✓		
K. Manual activation of alarm signal and indication operates.	✓		
L. Displays are visible in installed location.	✓		
M. Operates on emergency power.	✓		
N. Multi-line sequential display operates as per Clause 6.4.1(N), where utilized.	✓		

ADDITIONAL: C2.7 ANNUNCIATORS OR SEQUENTIAL DISPLAYS

(Reference: Clauses 6.1.4, 6.4.2)

Annunciator or remote trouble signal unit location: CELL AREA GUARDS DESK
 Annunciator or remote trouble signal unit identification: EST

	YES	NO	N/A
A. Power on indicator operates	✓		
B. Individual alarm and supervisory zone indication operates.	✓		(see exception)
<i>Exception:</i> Operation of each individual alarm & supervisory zone indication gives the identical indication, or lights the identical indicators at the other annunciator(s), and sequential display(s). Specify method of confirmation: <u>VISUAL</u>			
Minimum of one alarm zone and one supervisory zone tested per annunciator or sequential display to confirm operation.	✓		
C. Individual alarm and supervisory input zone designation labels are properly identified.	✓		
D. Where active and supporting field devices are utilized, device labels shall be confirmed to correspond with actual field location.			✓
E. Common trouble signal operates.	✓		
F. Visual indicator test (lamp test) operates.	✓		
G. Input wiring from control unit or transponder is supervised.	✓		
H. Alarm signal silence visual indicator operates.	✓		
I. Switches for ancillary functions operate as per design and specification, or in accordance with documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.	✓		
J. Ancillary functions visual indicators operate.	✓		
K. Manual activation of alarm signal and indication operates.	✓		
L. Displays are visible in installed location.	✓		

