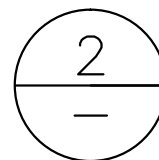



### SEQUENCE OF OPERATION:

1. WHEN SPACE TEMPERATURE DROPS BELOW SETPOINT VALUE, CONTROL VALVE OPENS AND FAN STARTS.
2. WHEN SPACE TEMPERATURE HAS REACHED 2°C ABOVE SETPOINT, VALVE CLOSES AND FAN STOPS.



## CONTROLS SCHEMATIC — UNIT HEATER/FORCED FLOW HEATER

SCALE : N.T.S.

 <div>Public Works and Government Services Canada</div>	<div>Travaux publics et Services gouvernementaux Canada</div>	project <div>HALIFAX – DARTMOUTH COMMUNITY CORRECTIONAL CENTRE DARTMOUTH, N.S.</div>	projet <div>HALIFAX – DARTMOUTH COMMUNITY CORRECTIONAL CENTRE DARTMOUTH, N.S.</div>	Drawing title <div>MECHANICAL CONTROLS</div>	Titre du dessin <div>MECHANICAL CONTROLS</div>	designed CST	conçu CST	date NOV.13,2015
						drawn KRG	dessiné KRG	date NOV.13,2015
						approved TEW	approuvé TEW	date NOV.13,2015
						project number R.035143.001	no. du projet R.035143.001	drawing no. V504
Tender		Soumission						
PWGSC Project Manager		Administrateur de projets TPSGC						