



Cheriton
Engineering Inc.

PROJECT - PROJET
CFB EDMONTON, ALBERTA

FLOOR PLAN AREA 'A'
LOW LEVEL
PLUMBING + HEATING

DWG NO. - DESSIN No.
H - N2 - 0501/1 - 405



<p>① MODIFY EXISTING RADIATION FIN & ARCHITECTURAL ENCLOSURE TO SUIT NEW PARTITION WALL.</p> <p>② EXISTING RADIATION TO REMAIN.</p> <p>③ RELOCATE EXISTING THERMOSTAT TO NEW LOCATION AS SHOWN.</p> <p>④ NEW 20 HOT WATER SUPPLY & RETURN FROM ABOVE.</p> <p>⑤ REUSE EXISTING THERMOSTAT TO CONNECT TO RADIATION CONTROL VALVE AS SHOWN.</p> <p>⑥ EXISTING HEATING WATER SUPPLY & RETURN INSIDE EXISTING ARCHITECTURAL ENCLOSURE.</p> <p>⑦ NEW 80 SANITARY STACK DOWN.</p> <p>⑧ NEW 20 DOMESTIC HOT & COLD WATER LINES FROM ABOVE.</p> <p>⑨ NEW 15 DOMESTIC HOT & COLD WATER LINES FROM ABOVE.</p> <p>⑩ NEW 50 VENT UP.</p> <p>⑪ CONNECT NEW 40 VENT TO EXISTING 65 VENT LINE.</p> <p>⑫ REMOVE WATER CLOSET & CAP ASSOCIATED PLUMBING LINES. RETURN WATER CLOSET TO OWNER. MODIFY EXISTING DOMESTIC COLD WATER TO CONNECT TO NEW SHOWER FAUCETS.</p> <p>⑬ NEW 30 DOMESTIC HOT WATER UP.</p> <p>⑭ REPLACE EXISTING LAVATORY. CAP EXISTING 13 DOMESTIC HOT WATER LINE. MODIFY EXISTING DOMESTIC COLD WATER TO CONNECT TO SHOWER FAUCETS. CONNECT NEW 15 DOMESTIC HOT WATER LINE TO FAUCET FROM NEW REPLACED 30 DOMESTIC HOT WATER LINE. RETURN EXISTING LAVATORY TO OWNER.</p> <p>⑮ CONNECT NEW 25 DOMESTIC HOT WATER TO NEW 30 HOT WATER LINES. MODIFY EXISTING DOMESTIC COLD WATER LINE TO CONNECT TO NEW SHOWER FAUCETS.</p> <p>⑯ CONNECT NEW 15 DOMESTIC COLD & HOT WATER LINES TO EXISTING 65 DOMESTIC COLD & 25 DOMESTIC HOT WATER LINES.</p> <p>⑰ CONNECT NEW 40 VENT LINE TO EXISTING 75 VENT LINE.</p> <p>⑱ NEW 40 VENT UP.</p>	<p>⑲ SPARE.</p> <p>⑳ EXISTING THERMOSTAT TO <u>UHL-2</u>.</p> <p>㉑ RELOCATE EXISTING 200 RH-2 TO NEW LOCATION AS SHOWN.</p> <p>㉒ REPLACE EXISTING 25 DOMESTIC HOT WATER WITH NEW 30 DOMESTIC HOT WATER LINE.</p> <p>㉓ PROVIDE NEW BARE FIN IN EXISTING CABINET TO MATCH EXISTING.</p> <p>㉔ NEW THERMOSTAT.</p> <p>㉕ PROVIDE NEW ARCHITECTURAL ENCLOSURE TO MATCH EXISTING.</p> <p>㉖ PROVIDE NEW RADIATION CONTROL VALVE, ISOLATION VALVE & BALANCING VALVE TO EXISTING 20 HEATING WATER SUPPLY & RETURN AS SHOWN.</p> <p>㉗ MODIFY EXISTING 20 HEATING WATER SUPPLY & RETURN INSIDE EXISTING ENCLOSURE AS SHOWN.</p> <p>㉘ MODIFY EXISTING THERMOSTAT TO TIE TO NEW RADIATION VALVE AS SHOWN.</p> <p>㉙ PROVIDE 15 DOMESTIC COLD WATER SUPPLY TO AUTOCLAVE 2/3" BACKFLOW PREVENTER. SITE CONFIRM PLUMBING CONNECTION DETAIL.</p> <p>㉚ NEW 30 VENT UP.</p> <p>㉛ TO HIGH LEVEL RADIATION. REFER TO DRAWING H=NS-0501/1-404.</p>
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