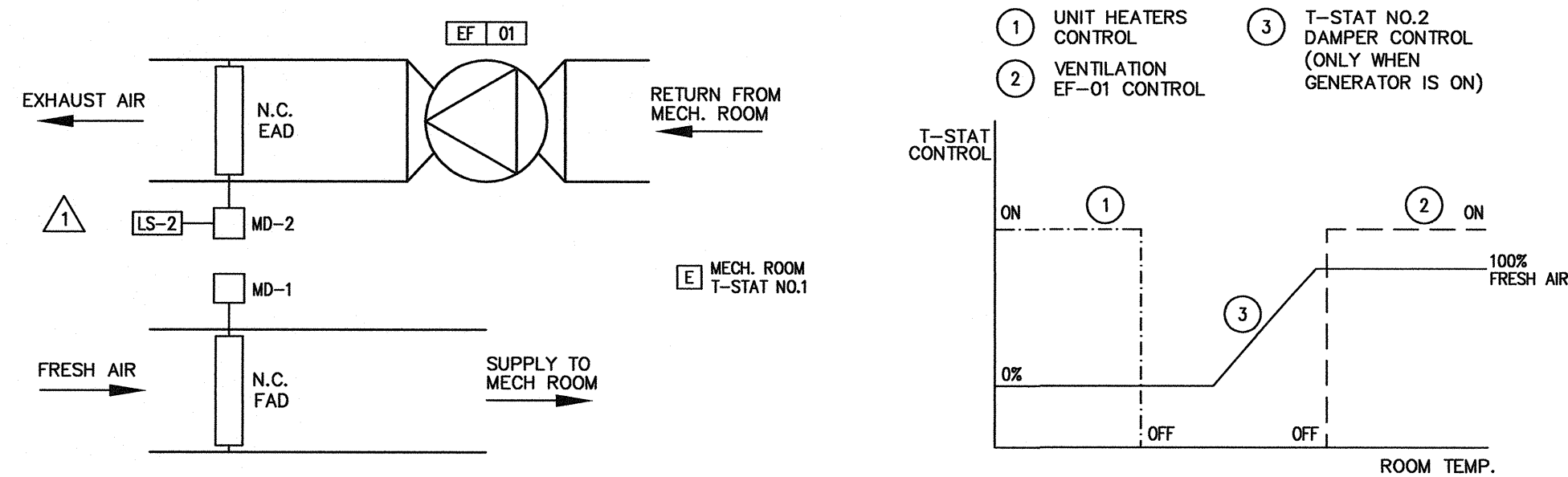
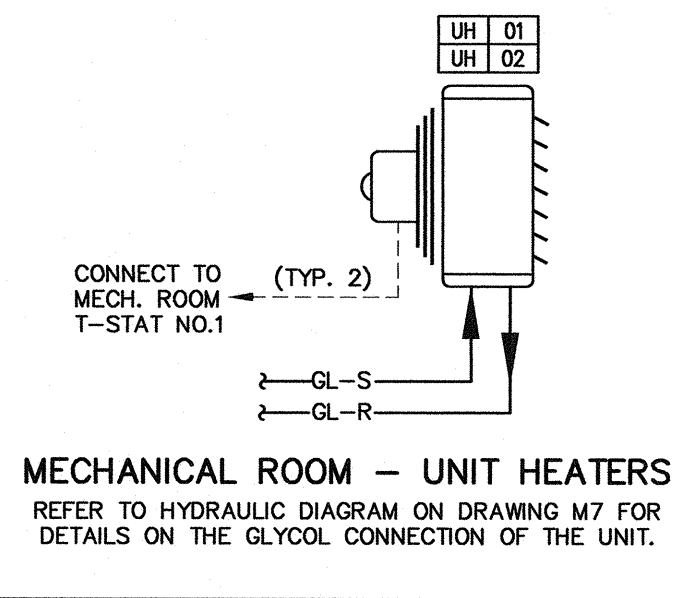


## VENTILATION SYSTEM NO.1 – MECHANICAL ROOM

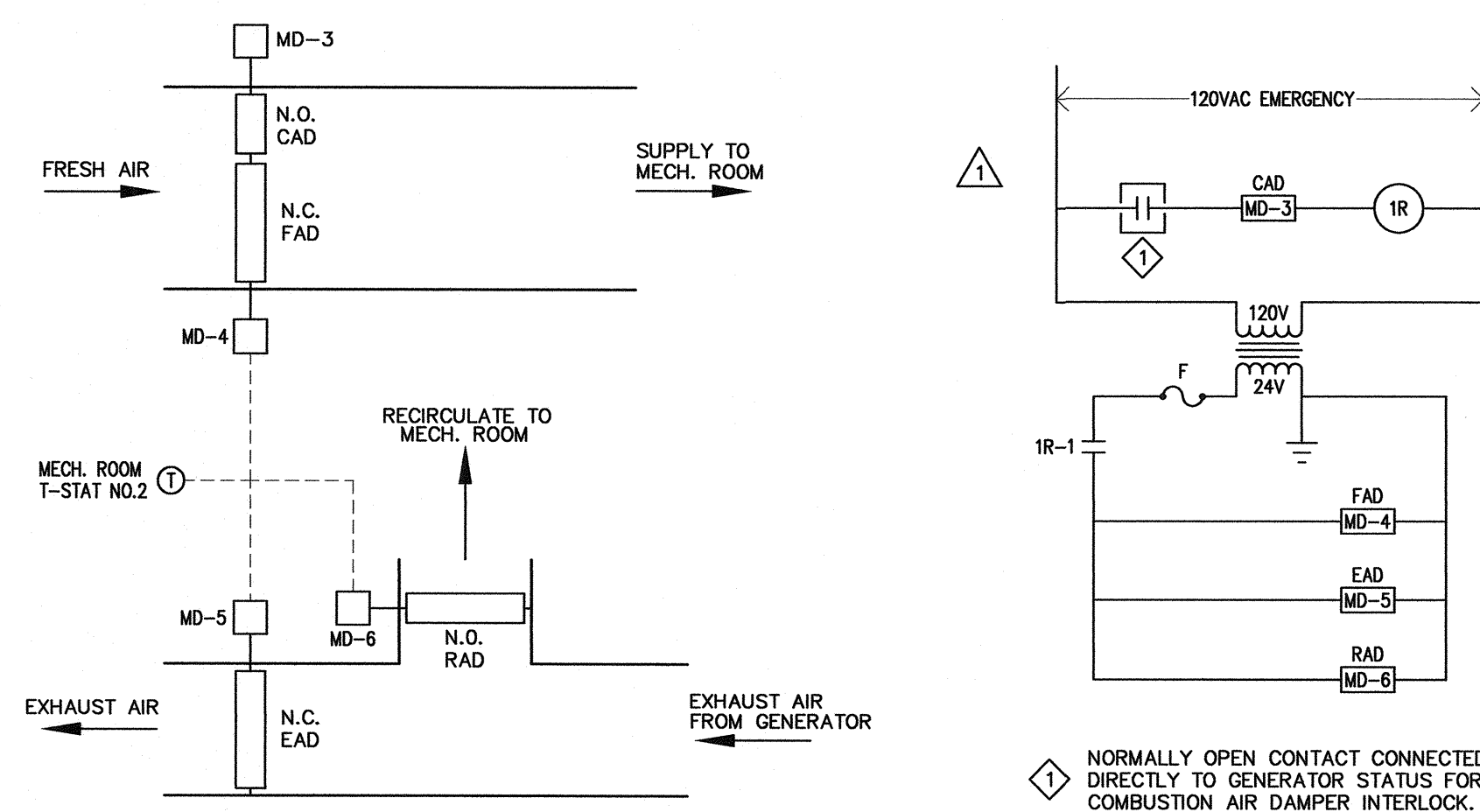
SYSTEM LOCATED IN MECHANICAL ROOM



### ROOM CONTROL UNITS

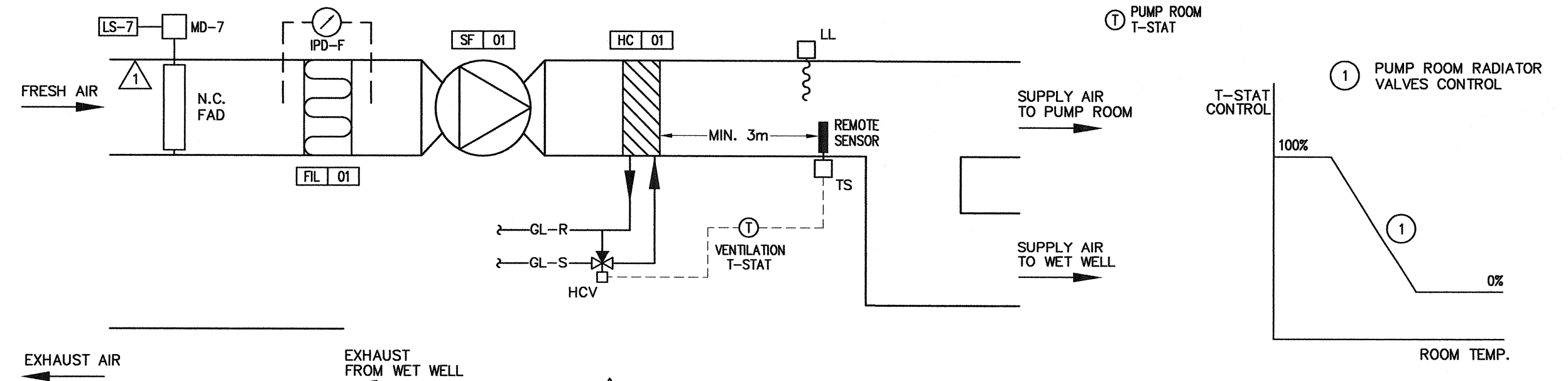


## GENERATOR – VENTILATION AND EXHAUST SYSTEM

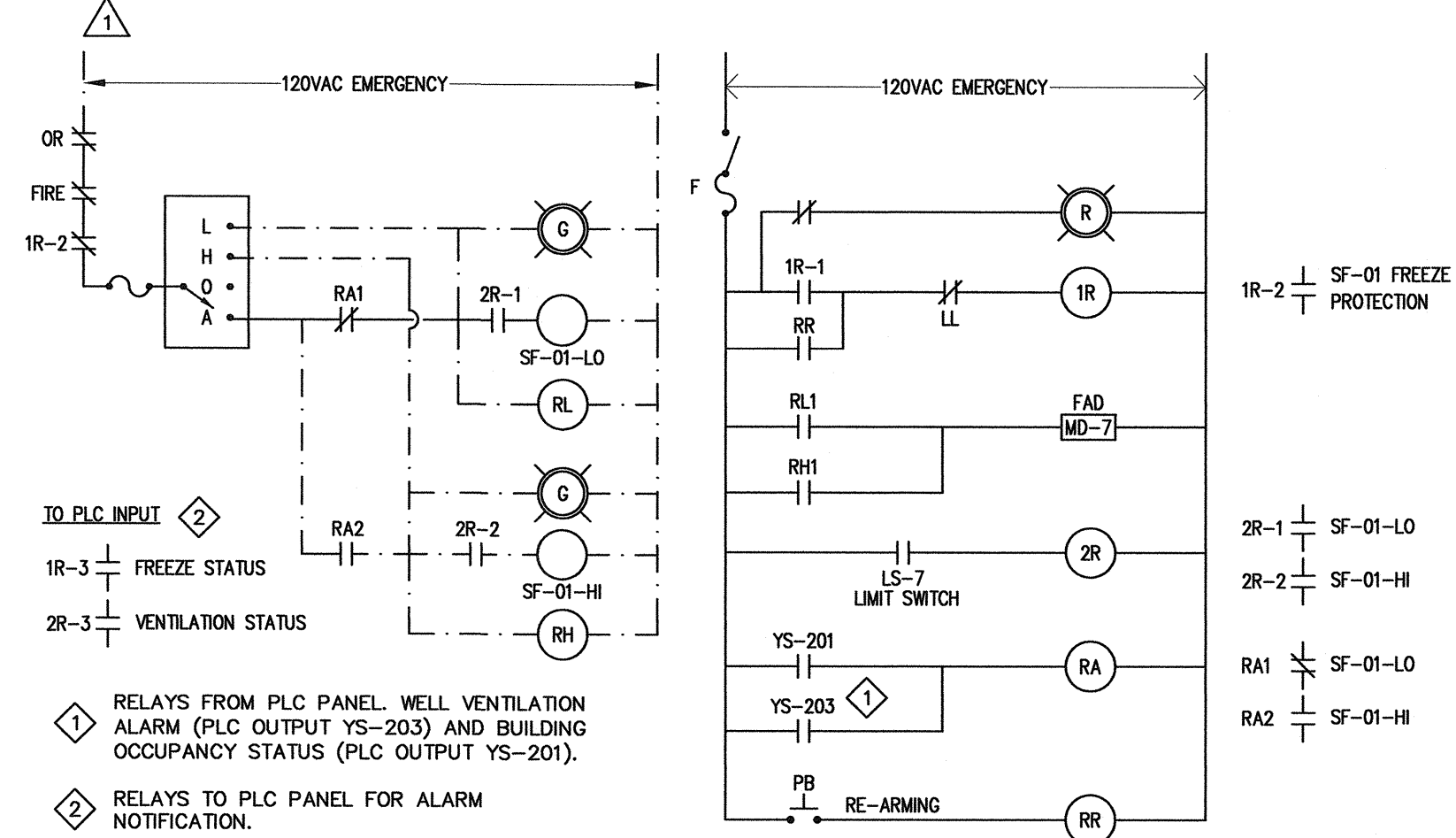
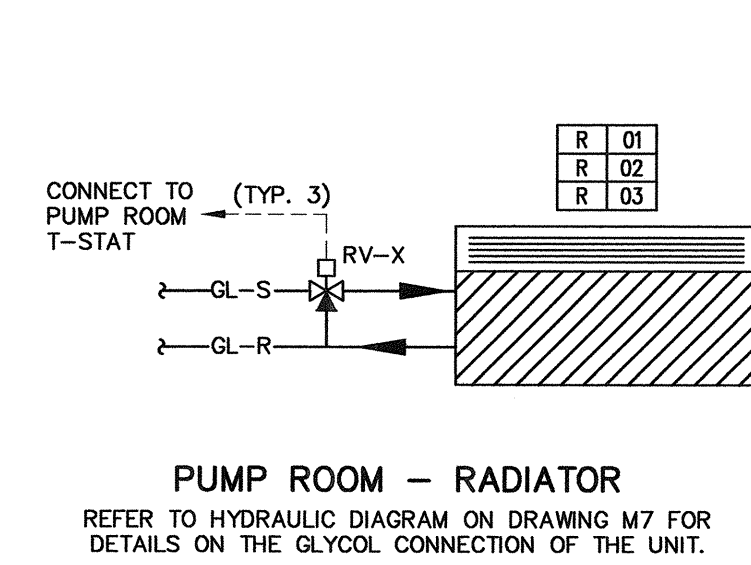


## VENTILATION SYSTEM NO.2 – PUMP ROOM

SYSTEM LOCATED IN MECHANICAL ROOM

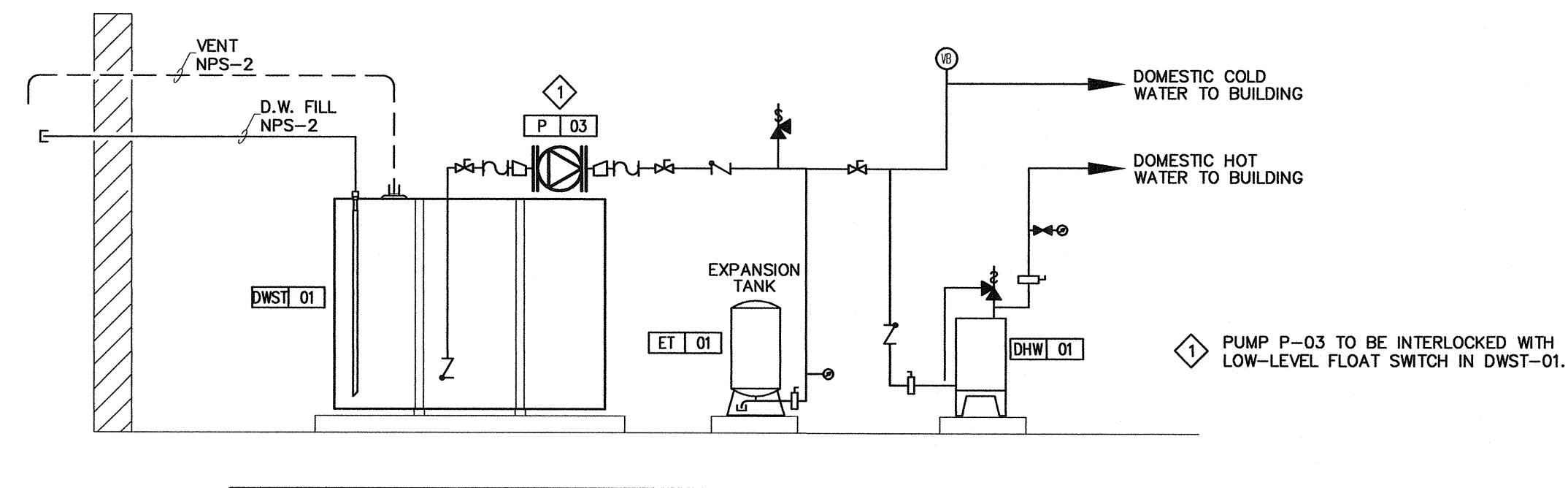


### ROOM CONTROL UNITS



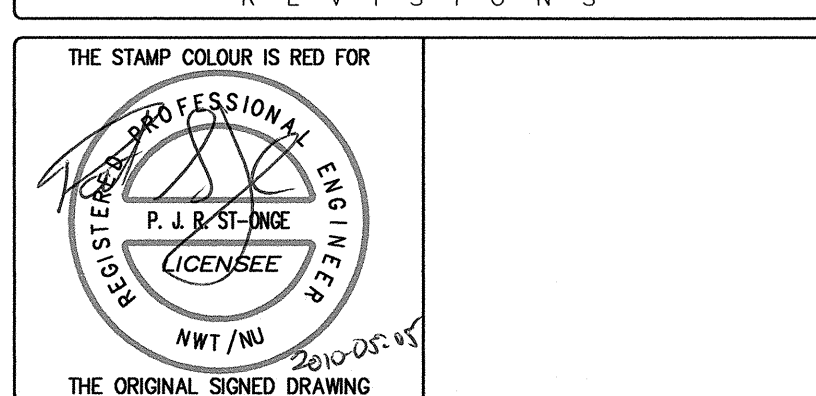
## DOMESTIC WATER SYSTEM

HYDRAULIC DIAGRAM



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3740 Richmond Road, Suite 100, K2H 5B9  
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Consulting Engineers

| No. | DESCRIPTION             | DATE     | BY   | APP'D  |
|-----|-------------------------|----------|------|--------|
| 1   | ISSUED FOR CONSTRUCTION | 05/04/10 | WBPP | P.S.O. |
| 0   | ISSUED FOR TENDER       | 06/19/09 | WBPP | P.S.O. |



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CLIENT  
CITY OF IQALUIT

PROJECT  
LIFT STATION No. 2  
MODIFICATIONS

TITLE  
MECHANICAL  
CONTROLS SCHEMATICS  
AND HYDRAULIC DIAGRAMS

|            |              |             |               |
|------------|--------------|-------------|---------------|
| design by  | L.P.         | project no. | OTCD00019365A |
| drawn by   | L.P.         | drawing no. | M8            |
| checked by | G.M.         |             |               |
| date       | 05/04/2010   |             |               |
| scale      | NOT TO SCALE |             |               |