



**CARLETON PLACE ARENA
ADDITION AND RENOVATIONS
75 Neelin Street Carleton Place, Ontario**

TAL-CO Building Innovations Limited
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Issue date: 3-Sep-20
Revision date: N/A
Revision #: N/A

CIR #6 Detailed Summary

Questions:

1. Please provide schedule and/or specs for P-1 and P-2.
2. Please provide detail for backflow preventor.

End of CIR No. 6

SITE INSTRUCTION NO. ME-03
MECHANICAL AND ELECTRICAL

Project Name: Carleton Place Arena
75 Neelin Street
Carleton Place, Ontario

Project No.: 205

Date: 2020 September 14

RESPONSE TO CIR#6

MECHANICAL

- M3.1 Pump P-1 circulating water from Water Heaters to Storage Tank:
Flow Rate: 5 USgpm at 5 ft head variable speed/pressure with thermostat control
Model: GRUNDFOS ALPHA 1
Or approved equal
- M3.2 Pump P-2 Domestic Hot Water Recirculator (DHWR):
Flow Rate: 4 USgpm at 15 ft head variable speed/pressure with timeclock control
Model: GRUNDFOS ALPHA 1
Or approved equal
- M3.3 Backflow Preventer:
Size: 3"
DOUBLE CHECK VALVE ASSEMBLY FOR BACK PRESSURE & BACK SIPHONAGE
Model: WATTS #757 NRS
Or approved equal

M. Morris P.Eng.