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- NEW INCOMING DOMESTIC WATER SERVICE FROM CITY MAIN. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
- TO SPRINKLER TREE.
- NEW DOMESTIC WATER SERVICE PIPING TO RUN AT HIGH LEVEL WITHIN BASEMENT.
- NEW INCOMING DOMESTIC WATER TO TIE INTO EXISTING MAIN.
- PROVIDE NEW PLUMBING FIXTURES, TIE INTO EXISTING PIPING CONNECTIONS.
- EXISTING DOMESTIC HOT WATER STORAGE TANKS TO REMAIN. 6 EXISTING PLUMBING DISTRIBUTION PIPING TO REMAIN.
- SANITARY PIPING INSTALLED WITHIN INTERSTITIAL SPACE BETWEEN EXISTING FLOOR AND NEW RAISED FLOOR. 8
- WASHROOM SANITARY PIPING TO DROP DOWN TO TIE INTO EXISTING 9
- MAIN WITHIN CRAWLSPACE.
- DOMESTIC HOT AND RECIRC SUPPLY DOWN FROM ABOVE TO CONNECT INTO EXISTING HOT WATER TANK SUPPLY AND RECIRCULATION PIPING WITHIN FORMER BOILER ROOM. 10
- NEW HOT WATER RECIRCULATION PUMP DEDICATED TO ARENA 11
- RECIRCULATION PIPING. 12 EXISTING DOMESTIC SUPPLIES UP TO ABOVE.
- NEW ARENA RECIRCULATION PIPING TO DEDICATED RECIRC PUMP. 13
- NEW 2" DOMESTIC HOT WATER FROM HOT WATER TANKS TO SUPPLY
- 15 EXISTING DOMESTIC SUPPLIES UP TO ABOVE.
- SANITARY SERVING NEW WASHROOM ON MAIN FLOOR. NEW FILL CONNECTION FOR FLUID COOLER TO TIE INTO EXISTING DOMESTIC COLD SUPPLY. PROVIDE COMPLETE WITH BACK FLOW PREVENTER AND PRESSURE REDUCTION ASSEMBLY. REFER TO SCHEMATIC.
- ROUTE FLUID COOLER FILL LINE THROUGH CRAWLSPACE. FLUID COOLER FILL LINE UP TO ABOVE.
- NEW ARENA HOT WATER PIPING UP TO ABOVE.
- NEW ARENA RECIRC UP TO ABOVE. FAN COIL CONDENSATE DRAIN DOWN FROM ABOVE. CONNECT TO
- SANITARY MAIN.
- NEW SANITARY FOR SPRINKLER ROOM FLOOR AND HUB DRAINS. ROUTE BELOW SLAB. COORDINATE SLAB BREAKUP WITH
- ARCHITECTURAL. CONNECT NEW SANITARY TO EXISTING PIPING WITHIN CRAWLSPACE APPROXIMATELY THIS LOCATION.
- NEW RWL DOWN FROM ABOVE.
- RELOCATED SANITARY STACK TO OFFSET IN BASEMENT TO TIE INTO EXISTING TO DROP THROUGH BASEMENT FLOOR. OFFSET TO REMAIN NOMINALLY VERTICAL TO COMPLY WITH PLUMBING CODE. SANITARY STACK DOWN FROM ABOVE.



Revision Notes Rev. No. Date

ZAMBONI ROOM. PIPE TO RISE UP TO ABOVE WITH EXISTING SUPPLIES. 0 19-11-06 Issued for Construction





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Project

ST. JAMES CIVIC CENTRE

Drawing

BASEMENT RENOVATION -PLUMBING PLAN

Sheet:	MP2.3
Date:	11/06/19
3/32" = 1'-0"	1176-2019
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