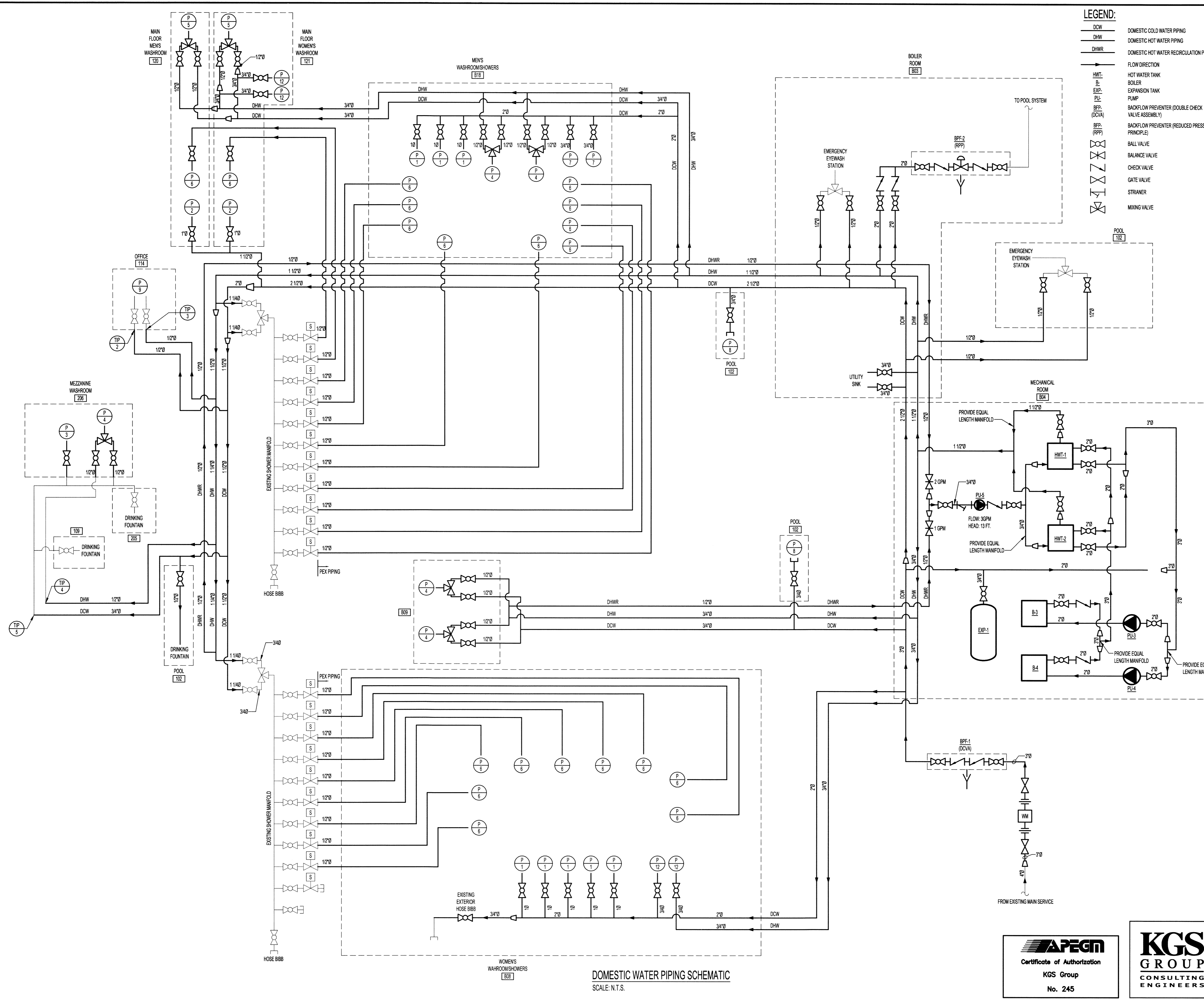


FILE NAME: 14-0107-021\_M18.dwg  
 DATE: 2014.10.19  
 SHEET TITLE: DOMESTIC WATER PIPING SCHEMATIC  
 PROJECT No: 2013-173  
 ADDRESS: 381 SHERBROOK STREET



- LEGEND:**
- DCW DOMESTIC COLD WATER PIPING
  - DHW DOMESTIC HOT WATER PIPING
  - DHR DOMESTIC HOT WATER RECIRCULATION PIPING
  - Flow Direction
  - HWT-1 HOT WATER TANK
  - B-1 BOILER
  - EXP-1 EXPANSION TANK
  - PLU-1 PUMP
  - BPF-1 (DCVA) BACKFLOW PREVENTER (DOUBLE CHECK VALVE ASSEMBLY)
  - BPF-2 (RPP) BACKFLOW PREVENTER (REDUCED PRESSURE PRINCIPLE)
  - Ball Valve
  - Balance Valve
  - Check Valve
  - Gate Valve
  - Strainer
  - Mixing Valve

**NOTES:**

THESE DRAWINGS SHALL NOT BE SCALED.

THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.

THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.

ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH U.L.C APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.

ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.

WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOORING.

WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

- LEGEND CONT'D:**
- Drain
  - Union
  - Pipe Reducer
  - Water Meter
  - Water Closet - Flush Valve
  - Barrier Free Water Closet - Flush Valve
  - Water Closet - Tank
  - Sis Countertop Lavatory
  - Barrier Free Lavatory
  - Shower (Existing)
  - Urinal
  - Wall Hydrant
  - Sink (Existing)
  - Floor Drain
  - Deck Drain
  - Hose Bibb
  - Tie-in Point

0	ISSUED FOR CONSTRUCTION	15.02.17
No.	REVISION/DESCRIPTION	BY DATE



DRAWN	TJC	CHECKED	DESIGNED	MAP	APPROVED
DATE	2014.10.19	USER	APPROVAL		

THE CITY OF WINNIPEG  
 PLANNING, PROPERTY AND  
 DEVELOPMENT DEPARTMENT  
 MUNICIPAL ACCOMMODATIONS DIVISION  
 3-65 GARRY STREET, R3C 4K4

PROJECT  
**SHERBROOK POOL**  
 REFURBISHMENT OF SHERBROOK POOL

381 SHERBROOK STREET

SHEET TITLE  
**MECHANICAL**  
 DOMESTIC WATER PIPING SCHEMATIC

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2013-173	M18



**DOMESTIC WATER PIPING SCHEMATIC**  
 SCALE: N.T.S.