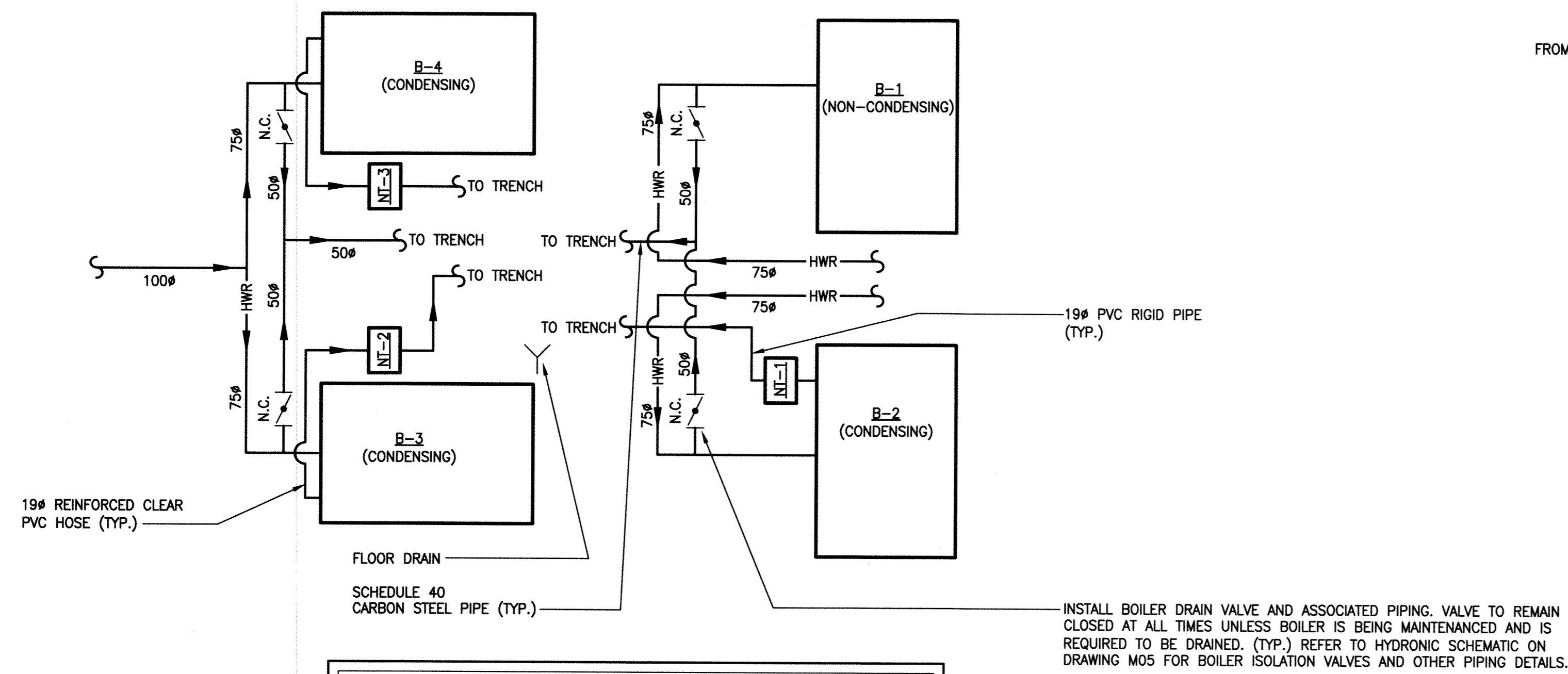
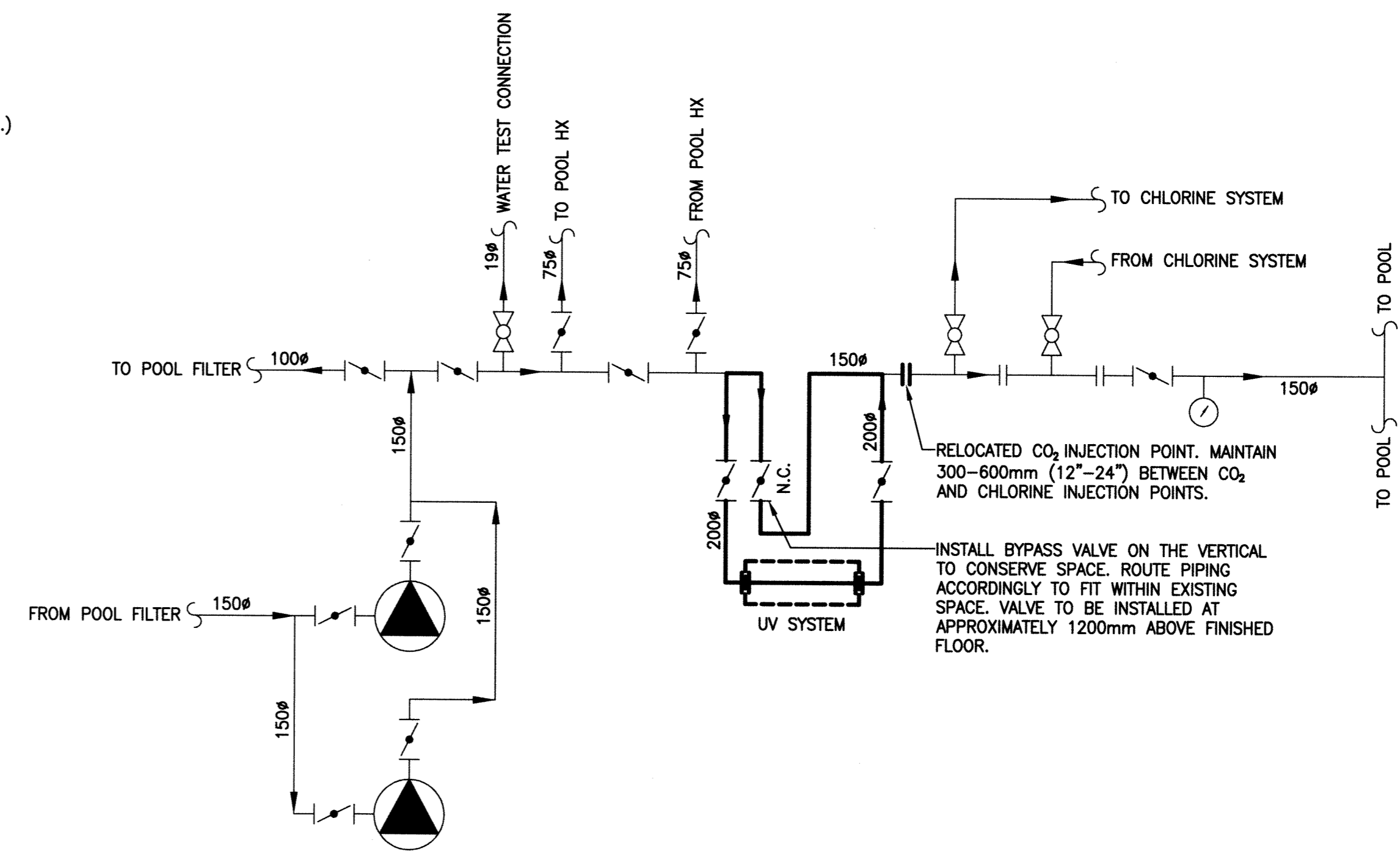


**1 GAS PIPING SCHEMATIC**  
SCALE: N.T.S.



**2 BOILER CONDENSATE AND DRAIN PIPING SCHEMATIC**  
SCALE: N.T.S.



**3 POOL WATER PIPING SCHEMATIC - NEW**  
SCALE: N.T.S.

- LEGEND:**
- NEW PIPING/EQUIPMENT
  - EXISTING PIPING/EQUIPMENT
  - TP 1 TIE-IN POINT
  - NT CONDENSATE NEUTRALIZER
  - N.C. NORMALLY CLOSED
  - Ball Valve
  - Butterfly Valve
  - Union
  - Pipe Reducer/Incr. or Decr.
  - Gas Regulator
  - Pressure Gauge C/W Ball Valve (0-100 PSI)
  - Y DRAIN



B.M. ELEV.					
DESIGNED BY	SHC	CHECKED BY			
DRAWN BY	TJC	APPROVED BY			
1	RE-ISSUED FOR TENDER	12/02/28	RED		
0	ISSUED FOR TENDER	12/02/24	RED		
NO.	REVISIONS	DATE	BY	DATE	

**KGS GROUP**  
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WINNIPEG (204) 896-1209  
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**ENGINEER'S SEAL**  
THE ORIGINAL ISSUE REV. 0 WAS STAMPED, DATED AND SIGNED BY: R.E. DERKSEN, P.ENG ON 2012/02/24

**THE CITY OF WINNIPEG**  
PLANNING, PROPERTY & DEVELOPMENT

PROJECT TITLE: **ST. JAMES CENTENNIAL POOL**  
644 PARKDALE STREET  
BID OPPORTUNITY: 45-2012  
UPGRADE HYDRONIC HEATING SYSTEM

SHEET 006 OF 006  
COMPUTER FILE NAME: 11-0107-32-M06  
CITY DRAWING NUMBER

CONSULTANT DRAWING NO. **M06**