

KEYNOTES:

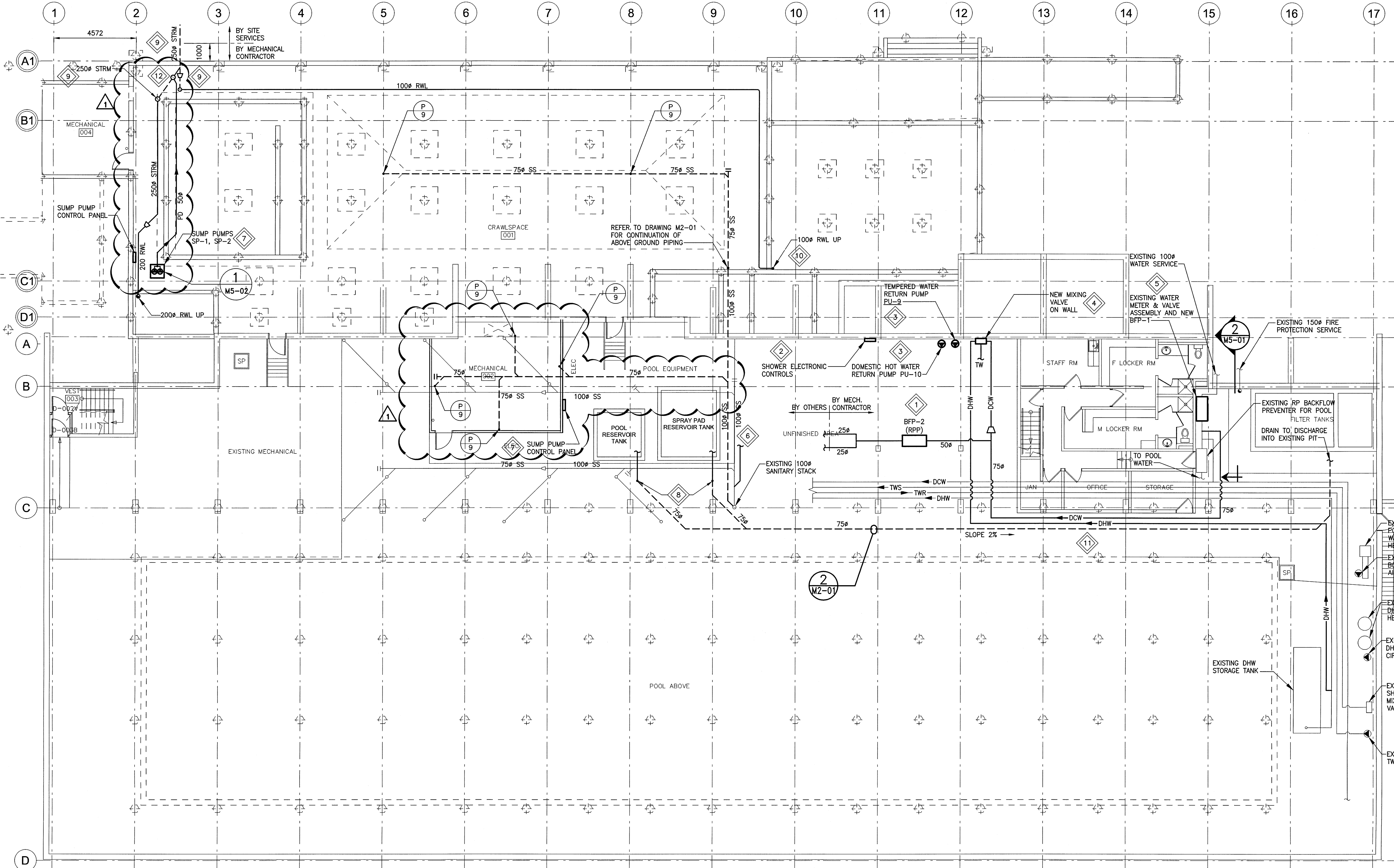
- 1 INSTALL NEW BFP-2 IN CLOSE PROXIMITY TO NEW POOL EQUIPMENT. CONFIRM FINAL LOCATION WITH CONTRACT ADMINISTRATOR. 250# WATER CONNECTIONS TO POOL IS BY OTHERS.
- 2 INSTALL NEW SHOWER CONTROL PANEL ON WALL. SUPPLY AND INSTALL ALL ASSOCIATED CONTROL WIRING AND TRANSFORMERS.
- 3 SUPPLY AND INSTALL NEW PUMP ON WALL AND PROVIDE ALL PIPING CONNECTIONS.

- 4 SUPPLY AND INSTALL NEW TEMPERED WATER VALVE ON WALL. COORDINATE WITH CONTRACT ADMINISTRATOR FOR SUPPLY WATER SET POINT.
- 5 MODIFY EXISTING WATER SERVICE AND INSTALL NEW BACKFLOW PREVENTER BFP-1. REFER TO DRAWING M5-01 FOR DETAILS.
- 6 REFER TO DRAWING M2-01 FOR CONTINUATION OF DRAINAGE PIPING.

- 7 PROVIDE NEW SUMP PUMPS INTO CONCRETE PIT (BY STRUCTURAL). INSTALL SUMP PUMPS CONTROL PANEL AND PROVIDE ALL WIRING BETWEEN. TIE SUMP PUMP DISCHARGE INTO STORM SEWER DRAINS. REFER TO DETAIL 1 ON M5-02 FOR FURTHER DETAILS.
- 8 SUPPLY AND INSTALL NEW 75# PVC DRAIN LINES FOR POOL AND SPRAY PAD RESERVOIR TANKS. PROVIDE NEW BUTTERFLY ISOLATION VALVES FOR EACH TANK AND INSTALL ABOVE GRADE FOR ACCESS. COORDINATE RESERVOIR TANK DRAIN CONNECTIONS WITH STRUCTURAL.

- 9 TIE IN RAIN WATER LEADER INTO NEW STORM SEWER DRAIN. COORDINATE TIE-IN WITH SITE SERVICES. AVOID INTERFERENCES WITH MECHANICAL DUCTWORK IN CRAWLSPACE.
- 10 NEW RAIN WATER LEADER RISER BETWEEN GRID LINES 9 AND 10 SHALL BE BURIED PIPING PRIOR TO PASSING THROUGH BASEMENT WALL.
- 11 TRENCH NEW PIPING BELOW CONCRETE FLOOR SLAB. REPLACE CONCRETE WHERE TRENCHED, PATCHED AND MAKE GOOD.

- 12 SUMP PUMP DISCHARGE TO TIE INTO RAIN WATER DISCHARGE PIPING BELOW GRADE.



1 BASEMENT FLOOR PLAN - NEW PLUMBING
SCALE: 1:100

Issue / rev.	date	Issue notes
1	2016/08/18	RE-ISSUED FOR CONSTRUCTION
0	2016/07/15	ISSUED FOR CONSTRUCTION

professional seals

project information

SEVEN OAKS POOL

444 Adsum Drive
Winnipeg, MB
Canada

client

City of Winnipeg
4th Floor - 86 King Street
Winnipeg, MB

drawing information

**MECHANICAL BASEMENT FLOOR PLAN
NEW PLUMBING**

drawn by: RLR
approved by: [Signature]
scale: AS NOTED
date issued: 2016.08.18
proj. #: 14-1736-008
rev. #: R-1



SCALE VERIFIED BY: [Signature]

**SEVEN OAKS POOL
RENOVATION & ADDITION**
BID OPPORTUNITY NO. 646-2016

File Name: P:\Projects\2014\14-1736-008\Mech\14-1736-008_M2-00.dwg - Tab: M2-00 Plotted By: dderoché 16/08/18 [Thu 10:51am]

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