

VALVE

(LOCKED)

UNION

BYPASS VALVE

- FLOOR

DRAIN -

NEW 11/2"

**BYPASS** 

WATER METER

IN 3 VALVE

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 $\bowtie$   $\bowtie$ 

PUMP ROOM - EXISTING PIPING - NORTH WALL

VALVE

- UNION 🗶 4" CONC. H.K. PAD (SEE STRUCTURAL) 3" PUMP SUCTION MOUNT PUMP TO CONC. HOUSE KEEPING PAD W/MACHINE PADS 6" PVC SLEEVE DRAIN VALVE · 2½" POOL CIRC.

**SECTION A-A** 





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**EXISTING PUMP ROOM** 

3

NEW WADING POOL CIRCULATING PUMP P-1 ON CONCRETE HOUSE KEEPING PAD.

SCALE: 3/16"=1'-0"

13 FUTURE PIPING

PUMP ROOM PLAN

NEW 3"Ø PUMP SUCTION LINE.

NEW  $2\frac{1}{2}$  PUMP DISCHARGE (SUPPLY) LINE.

 $1\frac{1}{2}$ " DOM. COLD WATER FILL TO POOL.

NEW PRESSURE SWITCH. REFER TO DRAWING M4-RO.

LOCATE EXISTING CHLORINATOR HERE AND CONNECT TO NEW 2½" DISCHARGE (SUPPLY) LINE.

7 EXTEND NEW 1½" DOM. COLD WATER LINE FROM EXISTING AT HIGH LEVEL FOR QUICK FILL.

9 4" PVC SLEEVE TO 4" ABOVE FLOOR FOR FUTURE WATER FEATURE PUMP SUCTION. CAP PIPING FOR FUTURE USE.

3" Ø PVC SLEEVE AT 4" ABOVE FLOOR FOR FUTURE WATER SLIDE SUPPLY.

4" Ø PVC SLEEVE TO 4" ABOVE FLOOR FOR FUTURE WATER FEATURE SUPPLY LINE.

LOCATION OF FUTURE WATER FEATURE PUMP P-2.

NEW MOTOR STARTER. REFER TO DRAWING M4-RO.

DRAWING NOTES

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**CITY OF WINNIPEG** 

KING EDWARD PARK WADING POOL REPLACEMENT 709. MANHATTAN AVE. WINNIPEG. MB. Bid Opportunity Number: 1010-2011

## **NEW WADING POOL PLAN -POOL PIPING**

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