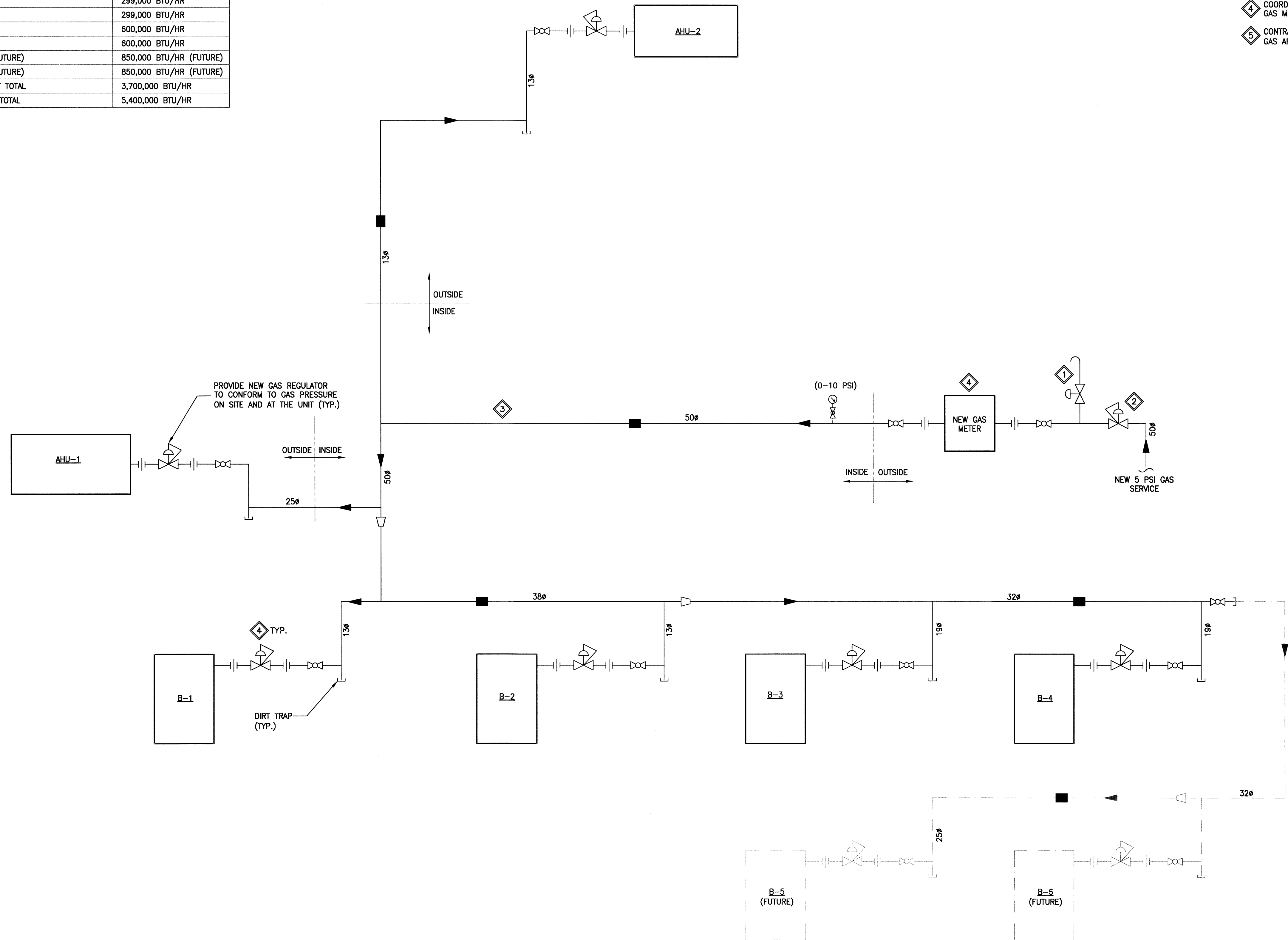


GAS APPLIANCE INPUT SUMMARY		
TAG	DESCRIPTION	INPUT
AHU-1	INDIRECT FIRED AIR HANDLING UNIT	1,400,000 BTU/HR
AHU-2	INDIRECT FIRED AIR HANDLING UNIT	100,000 BTU/HR
B-1	GAS BOILER	299,000 BTU/HR
B-2	GAS BOILER	299,000 BTU/HR
B-3	GAS BOILER	600,000 BTU/HR
B-4	GAS BOILER	600,000 BTU/HR
B-5	GAS BOILER (FUTURE)	850,000 BTU/HR (FUTURE)
B-6	GAS BOILER (FUTURE)	850,000 BTU/HR (FUTURE)
CURRENT INPUT TOTAL		3,700,000 BTU/HR
FUTURE INPUT TOTAL		5,400,000 BTU/HR



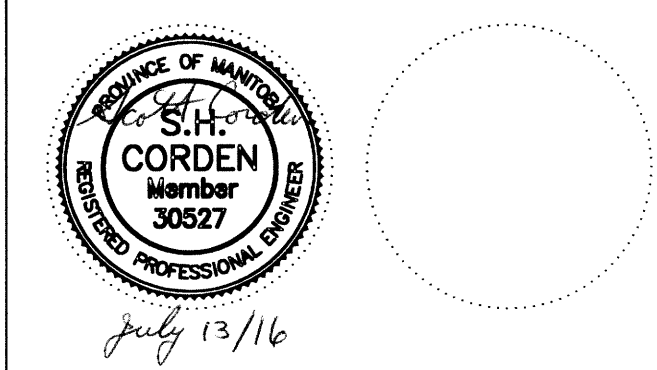
1 GAS PIPING SCHEMATIC
SCALE: N.T.S.

KEYNOTES:

- 1 NEW PRESSURE RELIEF VALVE WITH VENT PIPE. ROUTE & TERMINATE VENT PIPING ACCORDING TO CODE.
- 2 NEW BUILDING PRESSURE REGULATOR. COORDINATE WITH HYDRO.
- 3 CONTRACTOR SHALL DESIGN, SIZE, SUPPLY & INSTALL NEW GAS PIPING DISTRIBUTION SYSTEM. ROUTE PIPING TO AVOID INTERFERENCES WITH OTHER BUILDING SYSTEMS. PAINT GAS PIPING YELLOW AND HANG FROM STRUCTURE.
- 4 COORDINATE WITH HYDRO FOR THE SUPPLY & INSTALLATION OF NEW GAS METER.
- 5 CONTRACTOR SHALL ADJUST PRV FOR GAS PRESSURE SUITABLE FOR GAS APPLIANCE. REFER TO MANUFACTURER'S INSTRUCTIONS.

issue / rev.
0 2016/07/15 ISSUED FOR CONSTRUCTION
date issue notes

professional seals



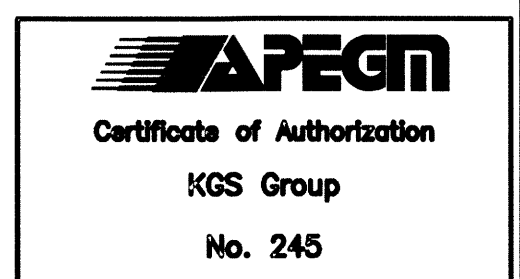
project information

SEVEN OAKS POOL
444 Adsum Drive
Winnipeg, MB
Canada

client

drawing information

MECHANICAL GAS PIPING SCHEMATIC
 drawn by: RLR
 approved by: [Signature]
 scale: AS NOTED
 date issued: 2016.07.15
 proj. #: 14-1736-008
 rev. #: R-0



SEVEN OAKS POOL RENOVATION & ADDITION
 BID OPPORTUNITY NO. 645-2016

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