



SYMBOL LEGEND

—HPS—E—	HEAT PUMP SUPPLY — EXISTING
—HPR—E—	HEAT PUMP RETURN — EXISTING
—HPS—D—	HEAT PUMP SUPPLY — DEMO
—HPR—D—	HEAT PUMP RETURN — DEMO
—HPS—	HEAT PUMP SUPPLY
—HPR—	HEAT PUMP RETURN
□	HEAT PUMP — EXISTING
□	HEAT PUMP — DEMO
□	HEAT PUMP — NEW
∩	PIPE DROP
∪	PIPE RISE
⊥	PIPE TEE DOWN
⊥	PIPE TEE UP
⊥	GATE VALVE
XX-X	EQUIPMENT/FIXTURE TYPE
⊗	KEYNOTE
△	DRAWING REVISION
NTS	NOT TO SCALE

KEYNOTES:

1. REMOVE HPS & HPR PIPING C/W ISOLATION VALVES. CAP PIPING AT MAIN.
2. CONNECT NEW HPS & HPR TO EXISTING PIPING C/W NEW ISOLATION VALVES.
3. REROUTE EXISTING HPS & HPR PIPING TO NEW LOCATION C/W NEW ISOLATION VALVES.
4. REPLACE EXISTING CONTROL VALVE WITH NEW. REFER TO DETAIL 6 DRAWING M6.

GENERAL NOTES:

1. ALL NEW PIPING TO BE 20mm UNLESS OTHERWISE INDICATED.

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1	ISSUED FOR TENDER	SEP 13 2016
revisions		date
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PIPING EXISTING & NEW FLOOR PLAN		
designed PA		comp
date		date
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date		date
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