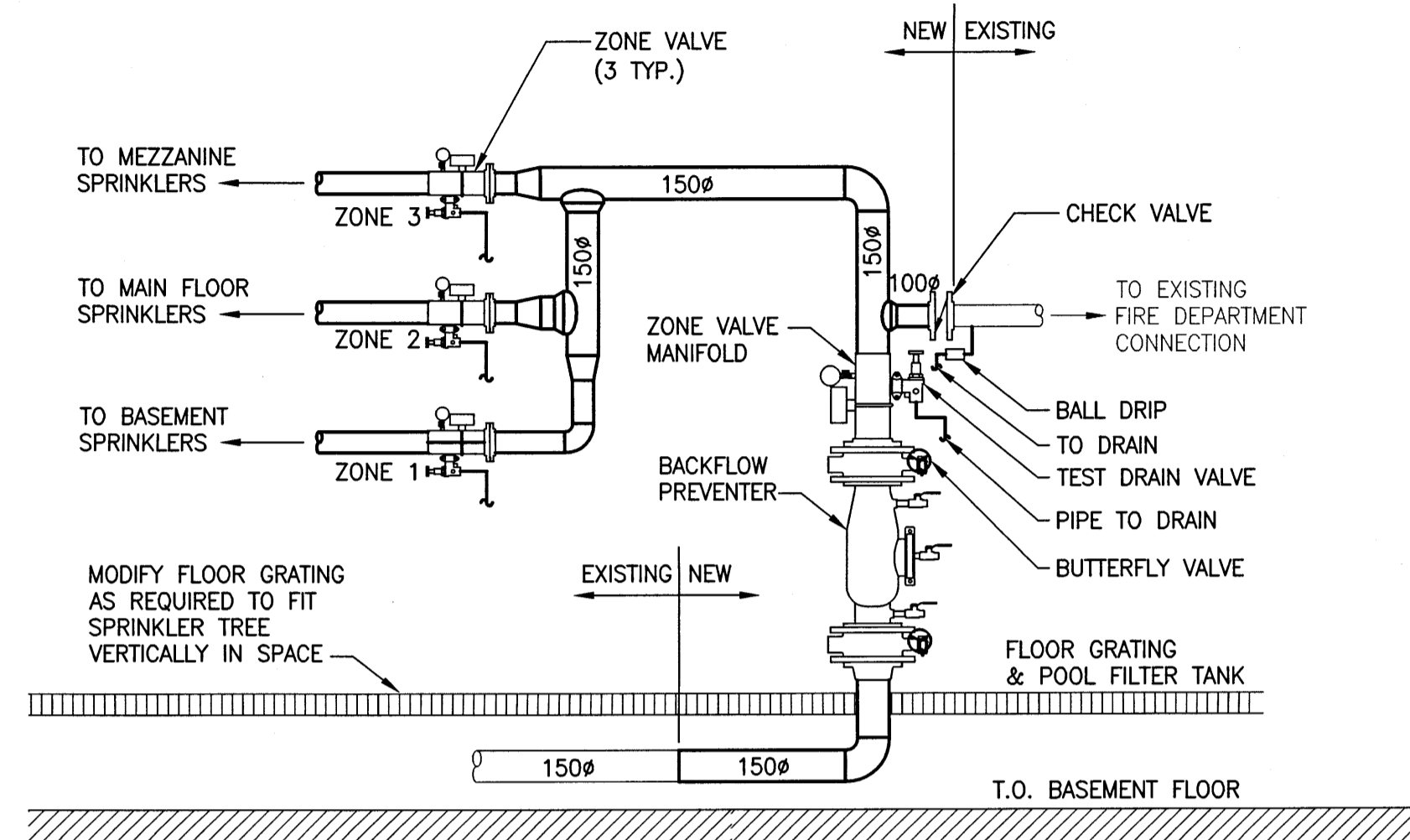
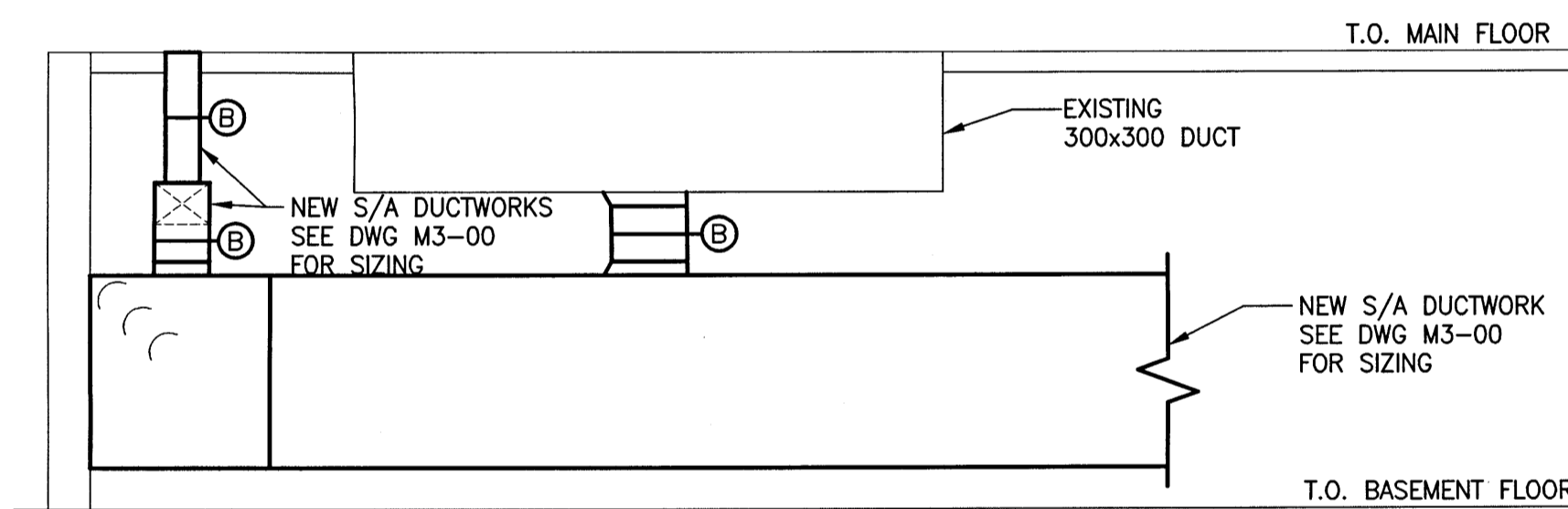


KEYNOTES:

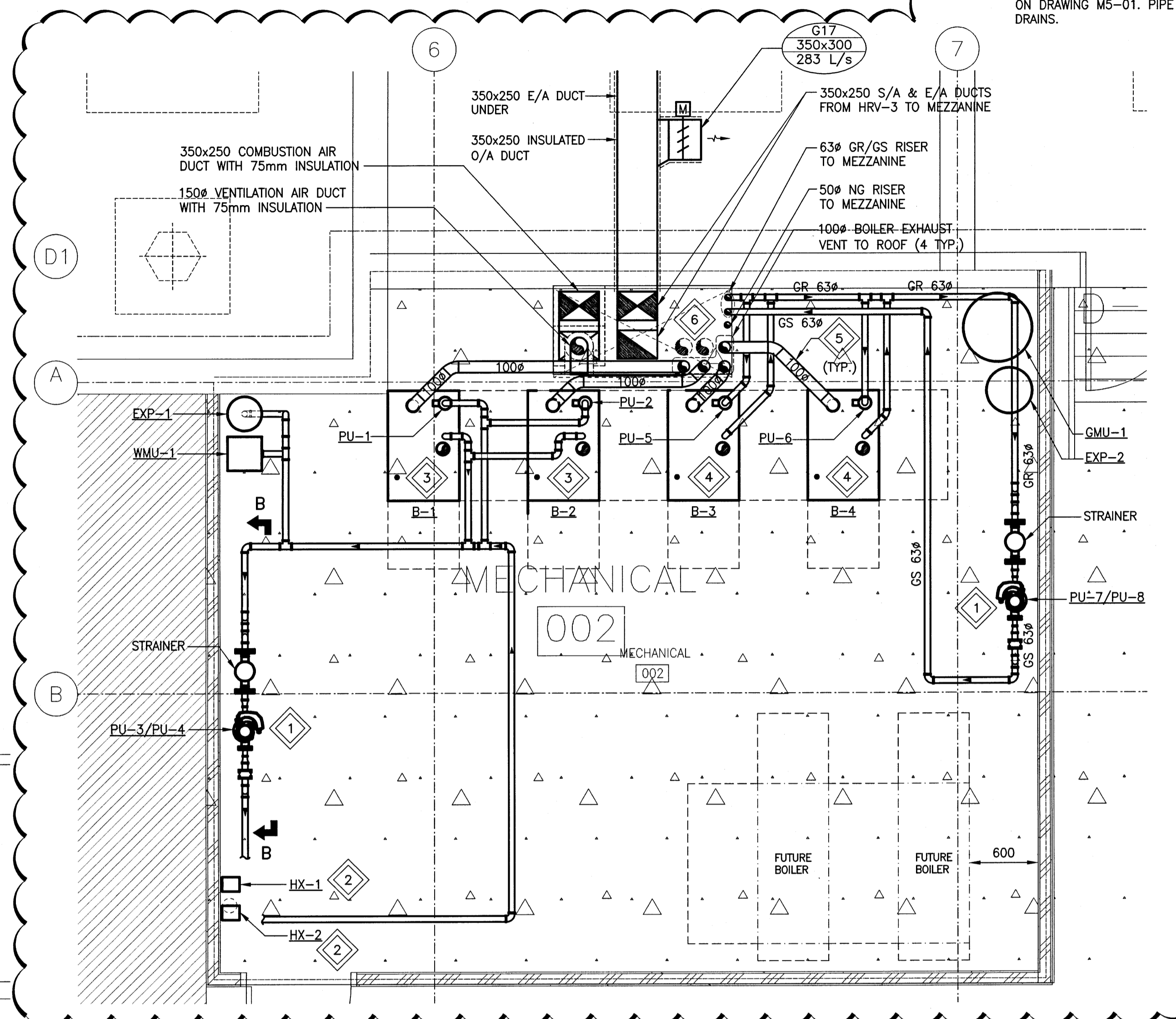
- 1 MOUNT PUMP, PIPING AND STRAINER ON WALL. REFER TO SECTION ON THIS DRAWING.
- 2 MOUNT HEAT EXCHANGER ON WALL. PROVIDE ALL PIPING CONNECTIONS TO HYDRONIC SYSTEM. POOL WATER PIPING AND CONNECTIONS BY POOL EQUIPMENT SUPPLIER.
- 3 PROVIDE UNISTRUT STAND FOR WALL MOUNTED BOILER ON HOUSE KEEPING PAD ACCORDING TO MANUFACTURER'S RECOMMENDATIONS AND OFC APPROVAL. PROVIDE CONDENSATE NEUTRALIZER AND PIPE ACCORDING TO DETAIL ON DRAWING M5-01. PIPE ALL DRAINS TO NEAREST FLOOR DRAINS.
- 4 MOUNT BOILER ON CONCRETE HOUSE KEEPING PAD. PROVIDE CONDENSATE NEUTRALIZER AND PIPE ACCORDING TO DETAIL ON DRAWING M5-01. PIPE BOILER DRAINS AND PRV RELIEF BACK TO GLYCOL MAKEUP UNIT.
- 5 PROVIDE ALL BOILER VENTING. BOILER SUPPLIER TO CONFIRM DESIGN AND SIZING BEFORE TENDER TO MEET BOILER MANUFACTURER RECOMMENDATIONS AND OFC REQUIREMENTS.
- 6 PROVIDE FUTURE VENT PIPES IN CHASE FOR CONNECTION TO FUTURE BOILER. CAP VENT PIPING AT TOP AND BOTTOM OF CHASE.



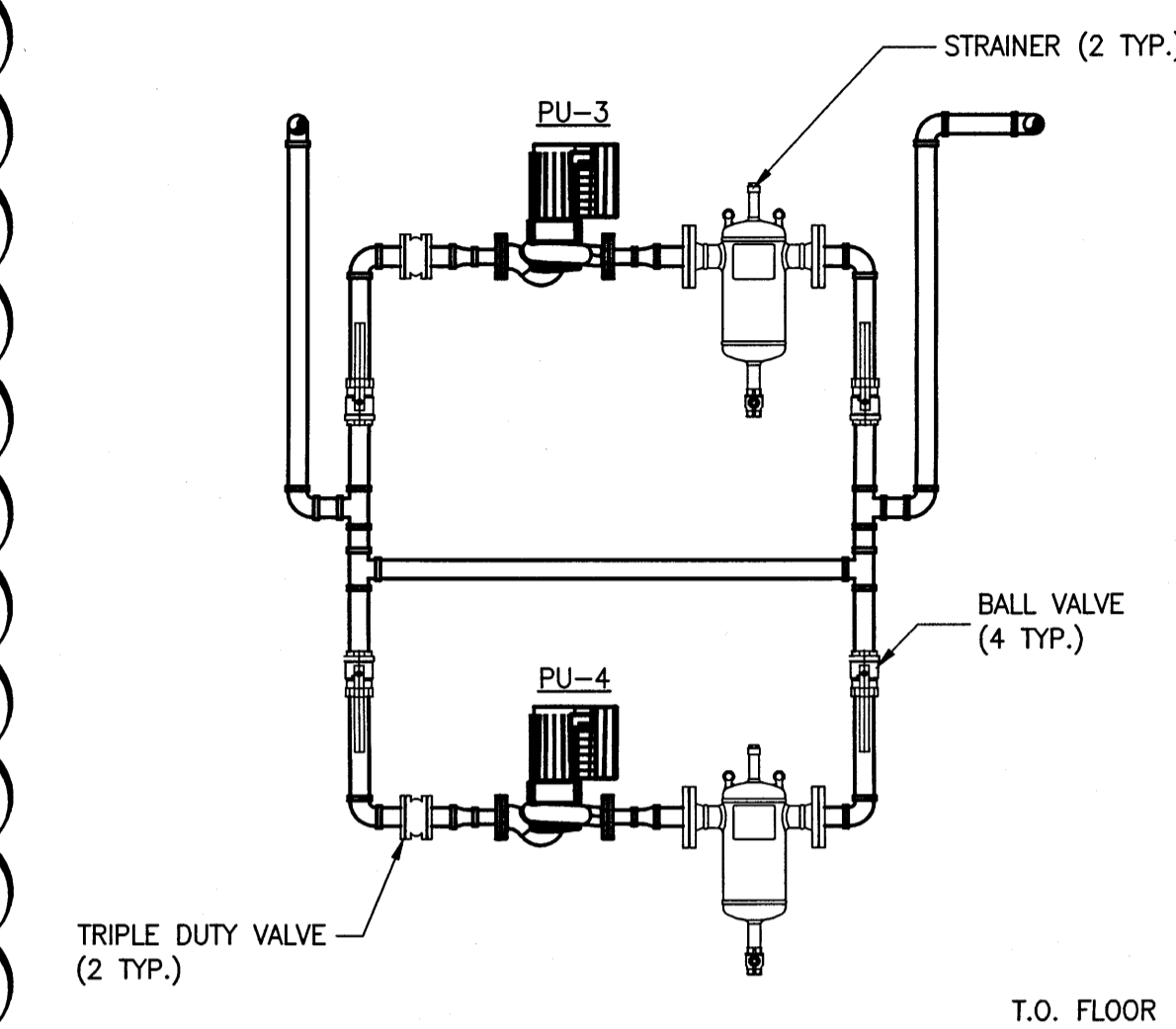
1 SPRINKLER TREE - DETAIL
M4-00 SCALE: N.T.S.



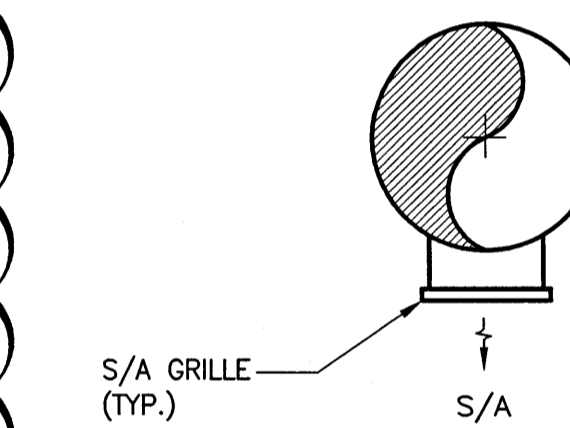
3 NEW DUCTWORK AND HEATING COIL - DETAIL
M3-00 SCALE: N.T.S.



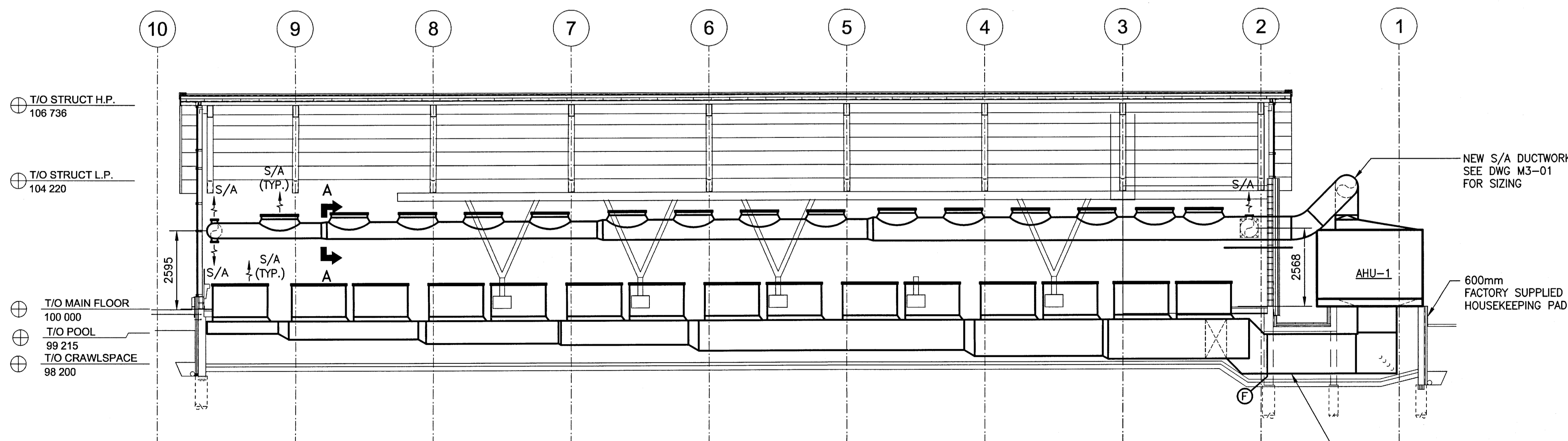
2 MECHANICAL ROOM ENLARGE PLAN
M3-00 SCALE: N.T.S.



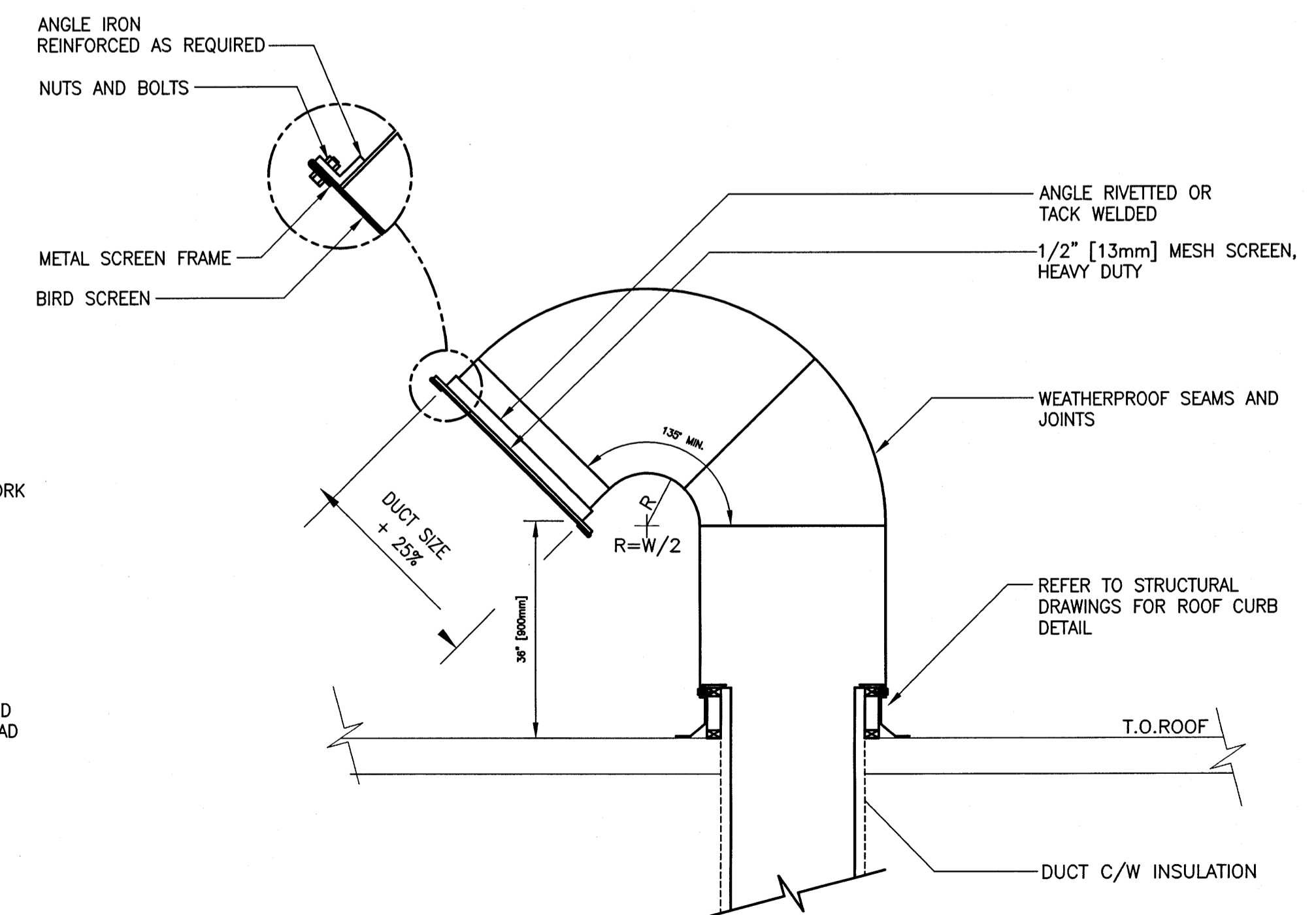
POOL WATER PUMP - SECTION B-B
SCALE: N.T.S.



DUCT TAKE OFF - SECTION A-A
SCALE: N.T.S.



4 AHU-1 AND DUCTWORK - DETAIL
M3-00 SCALE: N.T.S.



5 GOOSENECK HOOD DETAIL
SCALE: N.T.S.

Issue / rev.

Issue / rev.	date	issue notes
1	2017/01/10	ISSUED FOR ADDENDUM 4
0	2016/12/08	ISSUED FOR CONSTRUCTION

professional seals



project information

SEVEN OAKS POOL

444 Adsum Drive
Winnipeg, MB
Canada

client

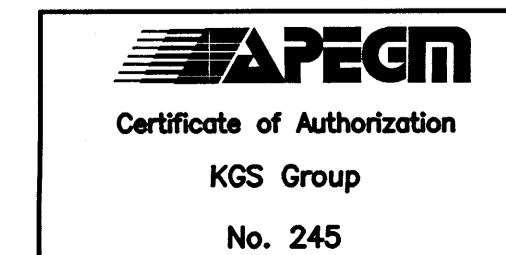
City of Winnipeg
4th Floor - 86 King Street
Winnipeg, MB

drawing information

MECHANICAL SECTIONS AND DETAILS

drawn by: RLR
approved by:

scale: AS NOTED
date issued: 2017.01.10
proj. #: 14-1736-008
rev. #: R-1



SEVEN OAKS POOL RENOVATION & ADDITION
BID OPPORTUNITY NO. 1044-2016

M5 00

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