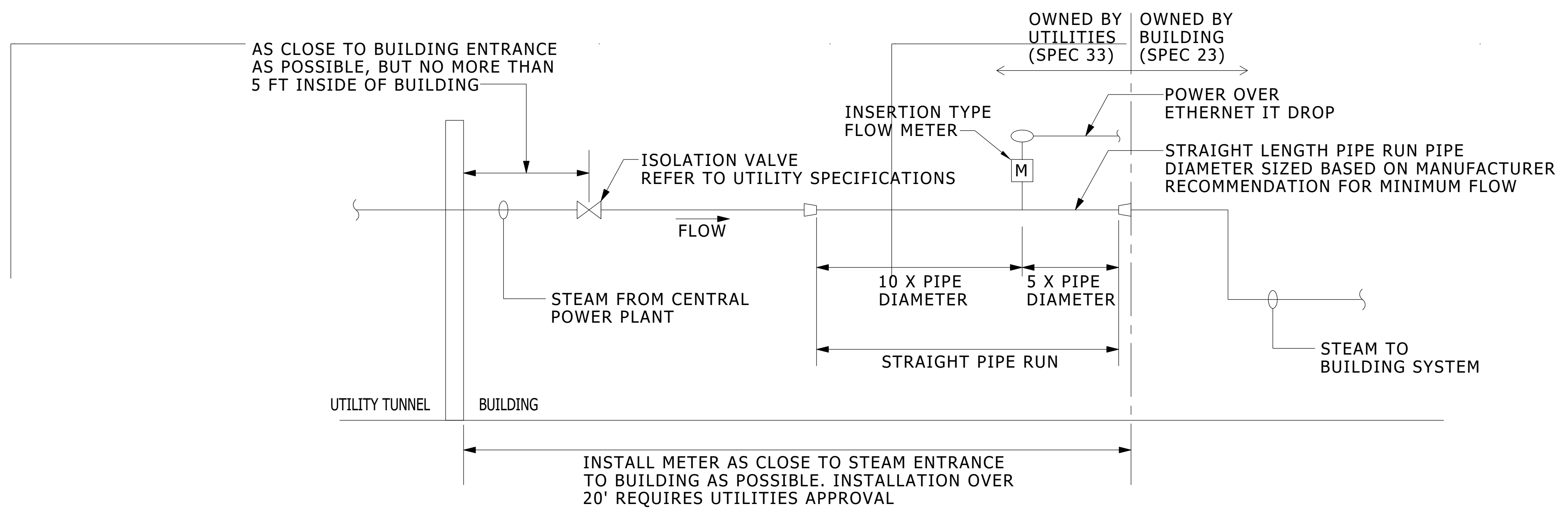


INSERTION TYPE FLOW METER ENLARGED VIEW



- NOTE:
1. PIPE SIZE UPSTREAM AND DOWNSTREAM OF METER TO BE SIZED BASED ON VELOCITY AT MINIMUM STEAM LOAD CONDITIONS. REFER TO METER SIZING TABLE IN SPECIFICATIONS.
  2. ISOLATION VALVE SHALL BE INSTALLED AS CLOSE TO BUILDING ENTRANCE AS POSSIBLE.
  3. PIPING SHALL BE PITCHED TO NEAREST CONDENSATE COLLECTION SYSTEM.
  4. REMOTE MOUNT ELECTRONICS HEAD IF METER IS INSTALLED AT AN ELEVATION MORE THAN 5' ABOVE FINISHED FLOOR.
  5. STRAIGHT PIPE LENGTHS INDICATED ARE MINIMUMS.
  6. REFER TO MANUFACTURER'S INSTALLATION MANUAL FOR INSTALLATION INSTRUCTIONS AND ADDITIONAL REQUIREMENTS.
  7. REFER TO UTILITY SPECIFICATIONS FOR ALL PIPE MATERIAL AND INSULATION REQUIREMENTS.

## UTILITY MAINTAINED - INSERTION TYPE FLOW MEASURING DEVICE DETAIL (STEAM APPLICATIONS)

NO SCALE

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